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1831-1917



SEEDSMAN ALBANY NEW YORK



EIGHTY-SIXTH YEAR OF

1917

## THE ALBANY SEED STORE

Established 1831

**\*** 

# Annual Catalogue

OF-

FINE FLOWER,
VEGETABLE
AND FIELD

SEEDS

\_\_FROM\_\_\_\_\_

## GEORGE H. PRICE,

Importer, Grower and Dealer in Seed.

## Also Dealer in Horticultural and Agricultural Implements

516 and 518 Broadway, 31 and 33 James Street,

ALBANY, N. Y.

1917

## EIGHTY-SIXTH YEAR OF THE ALBANY SEED STORE

1917

## TO CUSTOMERS

Y SEEDS are all of my own growing and importing, and I take the greatest care in their production to have them pure and true to name, testing everything before selling, making a thorough business of it, and never send out anything that does not grow; this, taken in connection with the system of furnishing the best stock seeds and carefully watching the crops, gives my customers the most ample protection. The seeds offered in this Catalogue are of the very best sorts and strains to be obtained; they comprise all the best and standard kinds and some new varieties of value.

The prices this season on some varieties are higher than usual, owing to the wet weather and cold nights of the past summer, at the time when many varieties were producing seed, which injured many of the seed crops. This has made some varieties short, especially Beans, Corn and Spinach. The war in Europe has made the imported varieties very hard to obtain. Prices are low considering the choice quality of the seeds I offer.

Thanking you for your patronage during the past, I trust for a continuance of the same this

season.

How to Order.—In writing out your order, do it as plainly as possible, and be sure to sign your name distinctly, giving post-office address, county and State, in full, and also express office, for many times it is better to send by express than by mail. Each year we have orders we cannot fill because they are unsigned. Make your order out as soon as possible. It will be an advantage

to you and a favor to us.

We Fill Orders Promptly.— We aim to fill orders and dispatch them immediately after receipt, unless some special cause prevents, in which case acknowledgment is made and explanation given. Where no shipping instructions are given, we send by the best route we know of. Packages too large to send by mail we shall send either by express or freight. We fill an order for ten cents worth of seed with the same promptness and care as one for fifty dollars. We guarantee the safe arrival of all packages.

How to Remit.— Send money by post-office or express money order, registered letter or draft. We guarantee the safe arrival of money sent in this way. Postage stamps received as cash when notes

are not obtainable, or to make proper change. (Two-cent stamps preferred.)

We Pay the Postage to all parts of the United States on the seeds mentioned in this Catalogue in packets, ounces and pounds, without adding anything to the list price, except where specially noted.

Please observe that though we prepay the postage on seeds, as above stated, we make no addition to our Catalogue price to cover this outlay. Beans, Peas, Corn and Bird Seed can be sent by Parcel Post, at Parcel Post Rates, allowing Postage at rate of two pounds for one quart. Onion Sets, allow one pound for one quart.

Remember, the Mail and Express bring Our Store to your Door.

It costs no more to buy of us from a distance than if you came into our store and purchased

seed over our counter.

Testing.— All our seeds are thoroughly tested in a most careful manner before we sell them, and only those that *grow well* do we send out. This, in connection with our system of having to do only with the *best stocks* and carefully watching the crops, affords ourselves and customers the best protection possible.

My long experience for the past 50 years in the growing, selecting and improving of stocks en-

ables me to supply customers with seeds that cannot be surpassed.

We do not warrant seed, because, as is well known, so many causes may, and often do, prevent the best seeds from growing and producing crops, from no fault in the seeds. We, therefore, in common with all other reliable seedsmen, wish it distinctly understood that, while we do not send out any seeds that we do not believe to be of the best quality we sell no seeds with warranty, express or implied, in any respect, and will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms they must be returned at once, and the money that has been paid for the same will be refunded.

## PULVERIZED SHEEP MANURE

Nothing can equal Sheep Manure for lawns or door yards, as it is the strongest of all natural manures, chemical analysis showing it to contain a higher per cent of fertilizing ingredients — ammonia, phosphoric acid and potash — than in any animal fertilizer in use. It is sterilized to kill all foul seeds and ground fine. It is clean, easily and quickly applied, has no unpleasant odor, will not kill or burn the grass like the commercial fertilizers, will not sow a crop of noxious weeds for you like barnyard or stable manure to fill your lawns. It is immediate in its effect and lasting.

A beautiful Lawn is a great attraction to a home, and as the constant growing and cutting of grass will exhaust the soil it makes it necessary to enrich it in order to keep your lawn in a state of perfection. To do this some use barn manure, which is bulky,

unsightly and introduces seeds of obnoxious weeds and grasses.

A few dollars spent in sheep manure will not only give you a beautiful lawn, but will preserve it and be a saving of money in the long run, as it is pure and of full strength, is easily handled, odorless and perfectly safe to use on grass, or the most sensitive plants. This makes it the most economical food for lawns and plants that it is possible to obtain.

5 lbs. 25 cents; 10 lbs. 50 cents; 25 lbs. 75 cents; 50 lbs. \$1.50; 100 lb. bag \$2.25. A 100 lb. bag will cover 2,000 square feet, or a space of 50 feet one way by 45 feet the other. Price of ton on application.



CLUB RATES. To those who wish a variety of choice and expensive seeds, or who take trouble to induce their neighbors to join in ordering, we will discount from the list as follows:

To those ordering, we will send seeds in packets, half onnces and ounces as follows:

For \$1.00 we will send to the value of \$1.20 For 2.00 we will send to the value of 2.40 For 3.00 we will send to the value of 3.60 For \$4,00 we will send to the value of \$1.80 For 5.00 we will send to the value of 6.00 For 10.00 we will send to the value of 12.00

These rates refer only to seeds in packets, half ounces and ounces. Nothing heavier than ounces is included in these rates. Seeds when ordered by the one-quarter, one-half pound, pints and quarts, plants, roots, bulbs, etc., will not be included.

## Classification of Annuals, Biennials, Perennials, Etc.

## BARDY ANNUALS.

Iacobea.

Larkspur.

Lavatera.

Lupins. Madea.

Malope

Love-in-a-mist.

Ammobium. Alyssum, Sweet. Asters. Bartonia. Callirhoe. Candytuft. Catchfly.

Coreopsis. Helichrys Dianthus Heddewegii, Hibiscus. Brachycome. Browallia Ambrosla. A bronia Cacalia. Canary Bird Flower. Celosia. Aeroclinium.

Centranthus.

Clarkia.

Clematis.

Honesty.

Cobæa. Colcus.

Dahlia.

Cyclamen.

Chrysanthemum

Convolvulus Minor.

Ageratum.
Amaranthus.
Balloon Vine. Cockscomb. Cypress Vine.

Didiscus. Euphorbia. Gaillardia. Ice Plant.

Erysimum. Flos Adonis.

Helichrysum.

Gilia.

Pink, Clove.

Globe Amaranthus, Hyacinth Bean. Lobelia.

Dianthus Laeiniatus. Dianthus Diadematus.

HALF-HARDY ANNUALS. Love-Lics-Bleeding. Marigold. Momordiea.

Nasturtium Ornamental Gourds. Perilla.

Primrose, Evening. Princess Feather. Rhodanthe. Rieinus. Salvia. Salpiglossis. Schizanthus.

Mignonette

Poppy. Sunflower.

Morning Glory. Nemophila.

Phlox Drummondii. Pink, China.

Sweet Fea. Sweet Sultan. Venus' Looking-Glass Viscaria. Whitlavia. Xeranthemum.

Sweet Pea

BIENNIALS. Pink, Indian. Pink, Imperial. HARDY PERENNIALS.

Canterbury Bells.

Adonis. Alyssum Saxatile, Aquilegia. Delphinium.

Everlasting Peas. Foxglove. French Honeysuckle. Hollyhock.

Jacob's Ladder. Lychnis. Nymphæa. Pyrcthrum.

Forget-me-not.

Geranium.

Heliotrope.

Helianthus.

Gloxinia.

Lantana

Pansy. Pink, Phcasant's Eye. Pink, Maiden.

Pink, Double Garden. Polyanthus. Rose Campion.

Pink, Carnation. Primrose, Chinese.

Rocket. Sweet William. Viola.

Sensitive Plant.

Thunbergia,

Žinnia.

Stocks, Intermediate. Stocks, Brompton.

Snap Dragon. Stocks, Ten Weeks.

HALF-HARDY AND TENDER PERENNIALS.

Bellis. Caleeolaria. Canna. Centaurea. Cineraria,

Eschscholtzia. Balloon Vine. Canary Blrd Flower Clematis.

Cobæa Seandens. Cypress Vine. Everlasting Pea.

Hyacinth Bean. Inomœa. Morning Glory.

Pink, Picotee. Maurandya. Momordica.

Marvel of Pcru.

Maurandya.

Oxalis. Petunia

Smilax. Stocks, Brompton. CLIMBERS. Fine for Covering Trellises, Arbors, Old Fences, etc. Nasturtium Ornamental Gourds.

Scabiosa

Thunbergia.

Verbena.

Wallflower.

EVERLASTINGS OR IMMORTELLES. Fine for Winter Bouquets.

Ammobium.

Globe Amaranthus,

Rhodanthc.

Xeranthemum.

Acroelinium.

FOLIAGE PLANTS. Maker g a Fine Appearance Singly, or in Groups.

Heliehrysum.

Amaranthus. Canna.

Carnation.

Cineraria. Dahlia.

FRAGRANT FLOWERS OF A SINGLE COLOR. Blooming Nearly the Whole Season. Coreopsis. Abronia. Ageratum. Asters. Balsam.

Candytuft. Erysimum.

Eschseholtzia. Larkspur. Lobelia. Mignonette.

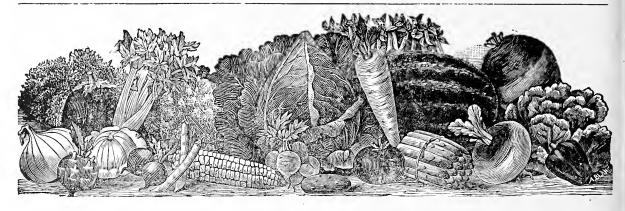
Pansy. Portulaca. Phlox Drummondii.

Ornamental Grasses.

Stocks. Sweet Alyssum. Sweet Peas. Sweet Rocket.

Sweet Vlolet Verbena. Wallflower. Zinnia.

Zinnia.



## VEGETABLE SEEDS

### ARTICHOKE.

CULTURE. The seed should be planted about the beginning of May, in open ground, highly enriched with plenty of well-rotted cow manure, and kept clear of weeds. Water frequently if the weather is dry. Seedlings should be set in rows three feet apart each way

Pr pkt Pr oz \$0 10 \$0 30

#### ASPARAGUS.

Sow the seed in the Spring as early as the ground will permit, in rows one foot apart. Soak the seed twenty-four hours in warm water. Cover about 11/2 inches, and press the earth down by treading or rolling. Carefully hoe and keep free from weeds. When two years old transplant to permanent beds, no base being required. Plow or dig the ground 9 or 10 inches deep. Set in rows 12 inches apart and 15 inches between the rows. Top-dress the bed with 3 inches of old, well-rotted, pulverized manure. Every Autumn the stalks should be rolled down and in the Spring top-dressed with old, rotten manure, and sprinkle the bed well with salt. Never use a fork on the bed, as it injures the crown. Should not be cut until the plants are three years old, and then as near the surface as possible. Prokt Proz Prik

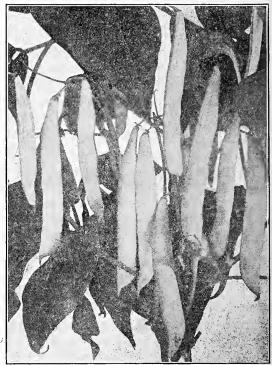
Glant Argentlel	\$0 05 \$0	10	\$0 75
Palmetto. Fine variety	05	10	60
Barr's Mammoth. Large and fine	05	10	60
Donald's Elmira	05	10	70
Columbian Mammoth. White	05	10	70
Asparagus Roots. Conovers; two years  — Palmetto, two years  — Barr's Mammoth, two years  — Donald's Elmira, two years	1 00 1 00 1 00	Per	1,000 \$6 00 6 50 6 50 7 00
Columbian Mammoth, White, two years	1 00		7 00

Packets of each variety, 10 cents; where quarts are 20 cents, pints are 13 cents.



DWARF or SNAP BEANS.

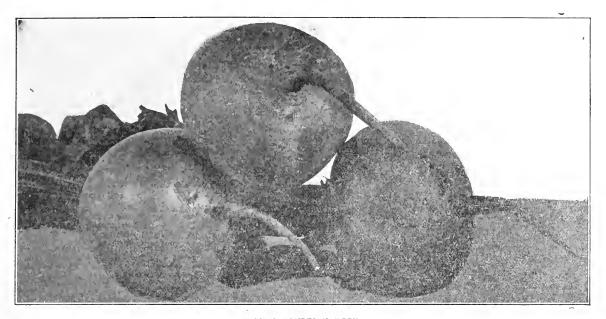
Plant about the middle of May in a warm, dry spot, in drills an inch deep and 2 ft. apart, 2 in. apart in the drills, and cultivate when not wet. Keep hoed and kill the weeds. For succession, plant every two weeks.



DAVIS KIDNEY WAX BEANS.

BEANS — GREEN POD.

By Furcet Fost, and Fostage. See page 33.		
Pr qt	Pr	pk
EXTRA EARLY RED VALENTINE, the earli-		
agt of all group grap boons woody to nick 35 or 40 days		
from planting. Pods smooth, round and productive \$0 40	\$2	50
RTACK VALENTINE has long straight green boos		
of good quality; very hard and productive; medium early. 40	2	25
EYTRA EARLY REFUGEE. Having all the		
qualities of the well-known refugee: 10 days earlier:		
great yielder: sure to produce a Crop40	2	25
Posturgo on 1 000 to 1 Very productive: best for		
nielding 40	2	50
pickling		
tive; one of the best green sorts	2	25
		75
Giant Stringless, Green rou		25
	-	
DWARF HORTICULTURAL. A bush variety of	2	50
the Horticultural Pole Rean	2	50
	4	300
DITIDIDITIES DISCH LIMA The true type of the		
large White Lima: of very dwarf growth; beans as large	2	nE
og the large Limas fine flavor and a good Vielder	2	10
New Wonder Rush Lima. Best of the Bush Limas,	2	50
of fine quality and very prolling	2	30
TO TO TO TO TO TO THE TENT A A STRONG STOWER OF THE	2	EΛ
notate type productive and of good duality	Z	-
White Marrow, Good for Baking		
White Kidney. A capital shell		



CROSBY EGYPTIAN BEET.

## BEANS - YELLOW PODS.

DAVIS KIDNEY WAX. Stand up well from the I ground, and very productive. It is absolutely rustless.	r qt	Pr pk
Pods are handsome, large, and of a beautiful waxy yellow. It is the earliest of all the wax sorts; white seeds. S. WARDWELL'S KIDNEY WAX. Early, long,	30 60	\$3 75
flat, wax pods, free from rust, very hardy, early and productive; one of the finest wax sorts.  ROUND POD KIDNEY WAX. The plant grows	60	3 75
tall, strong and sturdy, with long handsome stringless waxy yellow pods of large size, great breadth, meat crisp, brittle and free from rust. It is very early, productive,		0.75
and the eating quality is unsurpassed		3 75
GERMAN WAX DWARF or BUTTER. Ten-		
der, delicious and productive. No string	50	3 25
MPROVED PROLIFIC BLACK WAX. An improved strain of the old Black Wax; much earlier CURRIE'S RUST-PROOF WAX. A fine	50	3 25
variety, early. Pods flat and straight, of a fine golden		
waxy color, said to be perfectly rust proof	50	3 25
(MPROVED GOLDEN WAX. Handsomest and large. The pods are straight, long and thicker than the Golden wax and said to be rust proof.	50	3 25
HODSON WAX. A strong, sturdy grower, very productive, free from blight and rust, with pods 6 to 7 inches	30	3 23
long, which are straight, handsome, brittle and tender GOLDEN EYE WAX. It is very productive; the	50	3 25
pods are flat, large and almost rust proof		3 25
MPERIAL WAX. Fine wax sort	50	3 25
succulent and tender	45	3 00
POLE or RUNNING BEANS.		

### POLE of RUNNING BEANS.

Pole beans do best in sandy loam, enriched with short manure in he hills, which range from 3½ to 4 feet apart, with 5 or 6 beans lanted eye downward in each hill, 1 inch deep. If warm and dry. Jant about the tenth of May for an early crop; and for the general rop a little later.

## Packets of each variety, 10 cents.

Aorticultural or Speekled Cranberry. Good as a snap, capital, dry			25
Terman Wax or Butter Pole. No string, a standard sort	40	2	25
low, fleshy pods, fine flavor, good as shell or string	40	2	50
Kentucky Wonder Wax Pod	40	2	50
Kentucky Wonder Green Pod	40	2	50

SEIBERT'S EARLY LIMA. The earliest true Lima. The vine is productive, hardy and vigorous, and		
the pods large and thin, easily opened. The green beans		
are large, tender and succulent; a very fine sort	40	2 25
Early Leviathan. Very fine, large and early	40	2 25
DREER'S IMPROVED LIMA, (Potato Lima,)		
Matures early; a large yielder of fine flavor	35	2 00
King of the Garden Lima. A vigorous grower;		
pods from 5 to 8 inches long; early and prolific	35	2 00
LARGE WHITE LIMA. The most delicious shell		
bean, green or dry. In planting place the eye downward.	40	2 25
White Dutch Runner. Productive; good for baking		
and boiling; often called the Butter Bean	40	
Searlet Runner. Productive and ornamental	40	

## BEET.

Sow in drills 14 to 16 inches apart, 1 inch deep, in light, rich soil, sandy loam being preferable, well manured with decomposed compost carefully worked in. For an early supply, sow as soon as the ground can be worked; about the middle of May for general crop. When the plants are 3 inches high thin out to about 6 inches apart.

## Packets of each variety, 5 eents.

EXTRA EARLY LENTZ. In shape resembles the	Pr oz	Pr lb
Turnip Beet. It is fully as early as the Egyptian, but larger and better quality. Flesh of a dark blood red	\$0 15	\$1 25
EXTRA EARLY EGYPTIAN TURNIP. The		
earliest in cultivation. Deep red, very fine	15	1 25
CROSBY EGYPTIAN, EXTRA EARLY. A		
fine strain of Egyptian Beet, early, small top	15	1 25
EXTRA EARLY ECLIPSE. Early as Egyptian,		
but larger, of a carmine color, of extra fine quality	15	1 00
Arlington Blood Turnip. An early dark-leaved,		
dark-blood variety, very sweet; follows the Eclipse	15	1 00
DETROIT DARK RED TURNIP. Fine shape,		
deep blood red, smooth; best for main crop	15	1 25
EDMUND'S BLOOD TURNIP. A handsome		
round shape, of a deep red color, medium size, fine grain.	15	1 00
Dewing's Improved Blood Turnip. Deep red,		
of fine form and flavor	15	1 00
Early Blood Turnip. Red, smooth and early	15	1 00
Long Blood. Good Winter variety	15	1 25
Swiss Chard. For Greens	15	1 25

## BRUSSELS SPROUTS.

Sow same as cabbage through May, and transplant in July.

Improved Dwarf.....Per packet, 5 cents; per ounce, 25 cents

## Use Sheep Manure on Garden and Field Crops.



## CARROT.

Sow as early in the Spring as the ground can be worked, in a rich, light soil, well manured with old, fine manure, and thoroughly worked, very deep. Fresh stable manure is likely to make them fork and branch. Land that was heavily manured the previous season is the best. Plant in rows 14 inches apart in the garden, but from 20 to 22 inches in the field, and thin plants to 4 to 5 inches in the rows, hoeing often between them, just enough to kill the weeds, otherwise the roots tend to branch or fork. For general crop sow during last of May or June.

Packets of each variety. 5 cents. 

STOCK and SUGAR BEETS.

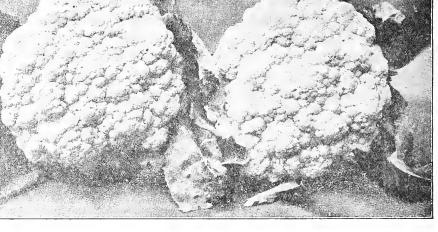
IMPROVED LONG ORANGE. An improved variety; roots of a dark color.

Special Price in Large Quantities.

KLEIN WANZELBEIN. A white sugar variety which is used extensively in Germany and France. It contains a good percentage of sugar and will do better on poor soils than the other varieties...

LANE'S IMPERIAL WHITE SUGAR. Grews to a large size, very prolific, fine for stock, has a large percentage of sugar.

Pr lb \$0 50



EXTRA EARLY SELECTED DWARF ERFURT CAULIFLOWER.

USE SHEEP MANURE ON GARDEN AND FIELD CROPS

#### CHICORY.

A substitute for coffee and much used for mixing with it. Cultivate like earrot. When dug cut into squares of sixths, lengthwise, and string to dry. Roast and grind like coffee.

																pkt			
Chleory		 													\$0	05	\$0	20	
Cardoo	n				 										\$0	05	\$0	20	
Chives										 				 		10		50	

#### CHERVIL.

Cultivate like parsley. The young leaves are used for flavoring. Chervil, enrled ...... \$0 05 \$0 15

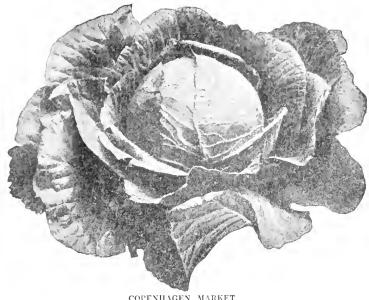
## CRESS.

Sow thickly in shallow drills every two or three veeks for salad; can be cut three or four times. Water Cress requires a stream of water, in which it will grow without care, except at first keeping the weeds from interfering with it.

			L. L. DKf. L.	LOS LL	10
CURLED	or	PEPPE	$\mathbf{R}$		
GRASS			\$0 05 \$1	0 10 \$0 8	30
Broad Leav	ed		05	10	
True Water	*	<b></b> .	10	40 4 (	00

## CORN SALAD OR FETTICUS.

Sow in drills a quarter of an inch deep and six inches apart, the latter part of August, or in September. Tread on the seed lightly if the weather is dry. Keep free from weeds and eover thinly with straw or leaves just before Winter.

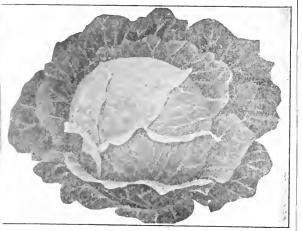


## **CABBAGE**

## Packets of each variety, 5 cents.

Early varieties should be sown in hot beds during February and March, transplanted into very richly manured ground about the middle of April. The ground should be loosened and worked up thoroughly to grow large and good heads. For large crops and late varieties, sow in April or first part of May in shallow drills, 3 to 4 inches apart. Transplant last of June or early in July, in rich ground, in rows 3 feet spart and 2 feet in the row. Hoe often to kill weeds, and draw earth up to the stems. Cabbage succeeds best in a fresh, rich soil, well manured and dug or plowed deeply. The late plants are subject to the cabbage-fly, which destroys them as fast as they appear above ground. To keep off the "fly," soot, wood ashes, lime, slug shot and tobacco dust, or any or all, should be used freely very early in the morning; one day's neglect may spoil the plants.

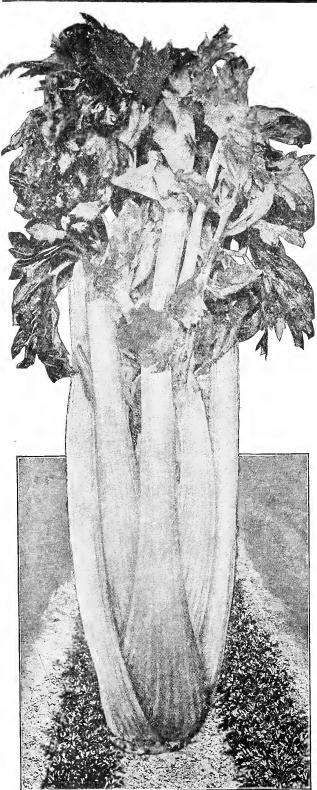
	Pr	٥z	Pr	lb
Extra Early Eureka. A very early variety, with large flat heads, strong, healthy and a reliable header	\$0	25	\$3	25
Early Jersey Wakefield. (True.) Very early; fine				
conc-shaped		25	3	25
field, but a little later		25	2	0.5
		20	3	25
PRICE'S EARLY MARKET. A good-sized, very carly variety, with fine, solid round, compact heads. As early as Wakefield. Per packet, 10 cents		40	6	00
openhagen Market. A large, solid, round-heading				
sort, early and a good cropper. Per packet, 10 cents	:	35	5	00
HENDERSON'S EARLY SUMMER. (True.) Very early; heads solid and compact; fine early variety		20	2	50



PRICE'S EARLY MARKET CABBAGE.

	Pr oz	Pr	· lb
Fottler's Brunswick. Early, large and compact; a standard Summer and Fall variety	\$0 20	\$2	50
EARLY SPRING. A fine early variety. Per packet, 10 cents	35	5	00
PRICE & REED'S PREMIUM DRUM- HEAD. A large, fine, round-heading variety, with firm, solld, compact heads of the finest quality	25	3	25
DANISH BALL HEAD. Hard, solid, round heads; a good marketable size, fine grained and a fine keeper, carrying well until early Spring	40	4	00
SUCCESSION. Produces heads about a week later than the Early Summer, but double their size and sure heading qualities	25	3	00
SURE HEAD. Produces heads resembling Flat Dutch; uniform shape, hard, firm and of fine texture; has few loose leaves; sure to head; keeps well	25	3	00
ALL SEASONS. An early Drumhead variety, producing large, solid, hard heads, weighing sixteen to twenty pounds, early in the season. It is of fine quality, sweet and tender. Good for early or Winter	25	3	25
The Lapton. A good solid, dark-green, uniform-heading variety; fine grained, large heads, strong constitution; inedium to late; a good keeper	25	3	00
Large Late American Drumhead. A standard variety for Fall and Winter	25	3	00
PREMIUM FLAT DUTCH. A standard variety.	25	2	75
Houseman's Flat Dutch. A late variety; large and fine	25	3	00
Autumn King. Large, solid heads, productive and a good keeper	20	2	50
Perfection Drumhead Savoy. Best eurled kind	25	3	00
ERFURT LARGE RED DRUMHEAD. Large and solid; fine for pickling; best of all the red varieties.	30	3	75
RED DANISH BALL HEAD. A fine red sort, hard, solid and a good keeper	30	4	00

## **CELERY**



Should be sown very early in the Spring in open ground or in the hot bed. When 3 inches high transplant, 4 inches apart, into a rich, finely pulverized soil. If the weather is dry, press the earth well around the roots. Water and protect till well rooted; shear off tops once or twice to make them stocky, then transplant into rows 3 or 5 feet apart, in rich ground, setting the plants 6 inches apart. To blanch, close the stalks and draw the soil up, using great care not to get the earth in the center or heart of the stalk, as it will tend to keep it from making a perfect head.

## Packets of each variety, 5 cents.

	Pr oz	Pr	lb
Selected White Plume. A half dwarf variety, very crisp, tender. Inner leaves and heart white. It is an early variety, requires very little labor in blanching; a good sort for early use	\$0 25	\$3	00
GOLDEN SELF-BLEACHING. Is of dwarf, compact growth, with very stocky, vigorous straight stalks. The ribs are solid, crisp, tender and of good flavor. It is		,-	
a strong grower, and, like the White Plume, requires very little labor to blanch. With hardly any banking or cov- ering up, the outer ribs become a yellowish white and the center a rich, golden yellow. It is a good keeper.			
Price's Albany Market. Foliage dark green, heart large, solid, white, thick and brittle, without string. It	1 25	17	00
is a late variety but a great keeper, remaining in perfect condition until Spring	40	5	00
Schumacher. Large size, solid and crisp; golden yellow heart	. 25	3	00
DWARF WHITE GOLDEN HEART. A half dwarf variety; when bleached the heart is large and full; of a golden waxy yellow; early, solid and of fine flavor, a splendid keeper	25	•	25
PERFECTION HEARTWELL. A fine, large	29	3	20
Winter variety; heart of golden yellow, and of superior quality	25	2	50
Giant Pascal. A fine keeping sort. The stalks are thick, broad, solid and crisp, with golden yellow heart;			
height eighteen inches; easily bleached	20	2	00
Boston Market. A branching dwarf variety; tender	25	3	00
Celeriae Turnip Rooted Giant Prague. A standard variety, producing turnip-shaped roots. The			
root of this is eaten	25	3	50
Celery Seed. For soup and pickles	10		60

## CELERY PLANTS.

(See Vegetable Plants, Page 22.)

Parties growing celery for their own use will generally find it more satisfactory to buy the plants, which we always have in large quantities from June 15th and through August. White Plume, Golden Self-bleaching, Golden Heart, Albany Market. Per dozen, 20 cents; per 100, by mail, 50 cents; by express, per 100, 35 cents; per 1000, by express, \$3.00. It is better to send plants by express, as we can pack them carefully with wet moss, and they are sure to reach you in good condition; if sent by mail we cannot use the moss, and they are liable to reach you badly wilted.

## CAULIFLOWER.

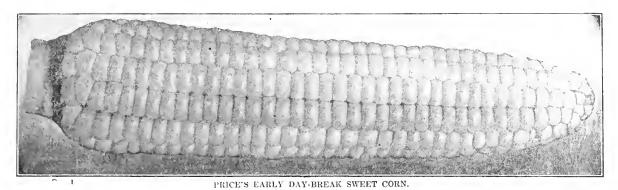
Should be sown in hot beds in February, transplanted into another frame in the latter part of March, and in May planted out in rows 3 feet apart, 2 feet between plants. Any good cabbage soil will grow cauliflower, as their requirements are almost similar. If the weather is dry, water freely. The large leaves should be broken down over the flower head as they appear, to keep the sun and rain from injuriors that Constants.

ing them. Can also be sown in the open ground during I transplanted same as cabbage in June and July.	<b>I</b> ay	and
Price's Danish Beauty. A large solid white head,	kt l	Pr oz
very early, of compact growth and a sure header \$0	25 3	\$4 25
Price's Danish Giant. A fine, large, late, sureheading variety, producing large solid heads	20	3 50
EXTRA EARLY SELECTED DWARF ER- FURT. Finest strain. The earliest of all; very sure to head; dwarf growing, large white compact		
head; the best early variety	25	4 00
SNOWBALL. (Selected.) A very early variety, with firm, white heads and good heading qualities	20	3 00

Vegetable Plants, See Page 22.

## SWEET CORN

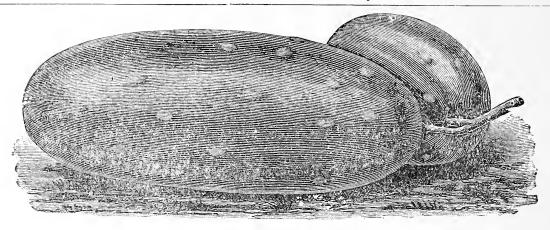
The sweet or sugar varieties, being made to rot in the cold or wet ground, should not be planted before May or until the ground has become warm; the late varieties are more liable to rot than the early sorts. For a succession, continue planting every two weeks until the middle of July, in rich well-manured ground in hills 3 feet apart each way, 7 or 8 kernels in a hill, covering about an inch deep; thin out when up to 4 stalks and break off side shoots. Use plenty of old, fine manure, hoe often and draw up soil to stems. The extra early varieties can be planted nearer together than the late ones.



Packets of each variety, 10 cents. By mail, add postage at Parcel Post rates, allowing 2 lbs. for 1 quart.

## SWEET CORNS OF OUR OWN INTRODUCTION

PRICE'S NEW EARLY DAY-BREAK. A fine new extra early variety of great merit, stalks growing about 5 feet high with 2 to 3 ears on a stalk; the ear is of good size, 8 rowed and well filled at ends, cob white, kernel large, white,	Pr qt	Pr pk
plump, sweet and tender. It is the earliest of all Sweet Corns, coming in ahead of Extra Early White Cory. This is a fine extra early market sort and a good yielder.  PRICE'S 1900 SWEET CORN. It has a very large car set well down on the stalk, which is of medium height, stout and strong; the kernel is large, plump, white, sweet and tender. It is very early, a first-class family or market-	\$0.45	\$2 50
garden corn	35	2 00
of all large sweet corns.  PRICE & REED'S PERFECTION. This variety is a large early sort, ears plump and 12-rowed, growing on stout, strong stalks about 6 feet high. It is early and prolific, with large, white, sweet and tender kernels. The cob is white,	45	2 50
long and thick.  PRICE & REED'S CHAMPION. This is one of the early large-eared corns, sweet and tender.  PRICE & REED'S ECLIPSE. A very early variety. It has a medium-sized ear, with white cob and plump	3 <b>5</b> 30	2 00 1 <b>50</b>
kernels: medium-sized stalks.  PRICE & KNICKERBOCKER'S EARLY PEE-AND-KAY. Is very early, only a few days behind the early sorts, with a large ear. The stalk grows 6 feet high, with 2 or 3 ears on a stalk. Ears 8 to 10-rowed, long and large	30	1 50
kernels; large, plump, pearly-white, sweet and tender.  PRICE & KNICKERBOCKER'S EXTRA EARLY TOM THUMB. Originated and introduced by us in 1874. It is an 8-rowed sort; kernels large, white and very sweet; stalks about 3 feet high; ears large for so early a	30	1 50
variety. A splendid yielder, having 2 or 3 ears on a stalk.	30	1 50
Pr. qt Pr. pk		Pr pk
ASPINWALL, A large early sort, fine large ears. \$0.35 \$2.00   Kendail's Early Giant, Large, early, 10 to 12-rowed ears; kernels pure white, sweet and tender	\$0.40	\$2.25
early sort	. 31	5 1 75
early and a good variety.  35 1 75 large and sweet.  Early Eight-rowed Sugar. Early, ears good	30	1 50
variety of White Cory, not as early as either the red or white variety	30	1 50
GOLDEN BANTAM. Extra early variety, kernels speed white in a green state, and turning speed with the best for family use and can be planted speed back as it becomes old; tender and sweet.  Roslyn's Hybrid. Large late variety.	35	
earlier than most sorts		, , , ,
and sweet		5 2 00
about 3 feet; ears 10 to 16 rows, short and plump; kernels good size, tender and sweet. 45 2 50 tender and sweet, cob white, large and well filled	40 -1 15	
Moore's Early Concord. A large dwarf variety, producing large ears; 12 to 16-rowed, tender and sweet.  35 1 75 STOWELL'S EVERGREEN SUGAR. The latest and sweetest variety; stalks growing tall, producing from 3 to 5 ears, some of which will keep green		
SHAKER EARLY. An early variety with good- sized ears		
Ne Plus Ultra (or Shoe Peg). Tender and sweet; long, white kernels, small cob		3 00
kernel irregular, deep, white and sweet, resembling the more as feed. It is used for feeding in a green state or cured for fodder in Winter, being very nice for eattle,		
At 3 00 cut and mixed with meal. Per bushel, —.		



ARLINGTON WHITE SPINED CUCUMBER.

#### FIELD CORN.

By mail add 5 cents pints, 10 cents quarts, for postage. Special price on large lots.

	N 7	D. 1.	
Longfellow. An eight-rowed yellow flint sort	Pr pk	en o	u 5
Angel of Midnight. Ears eight-rowed, fine variety		2 2	
Golden Dew Drop. Early; eight-rowed; kernels large		2 2	
		2 2	
Compton's Early. Ears from twelve to fifteen inches	10	2 2	9
Early eight-rowed Yellow Canada. Ears small,	-		_
eight-rowed, kernels smooth, bright yellow, cob small		2 5	
King Philip. Dark reddish yellow flint	70	2 5	0
Early White Flint. Ears eight-rowed, ten inches			
long	70	2 5	0
Large Yellow Flint. Ears long, eight-rowed	70	2 5	0
Early Butler. The earliest of all Dent varieties,			
ripening where any of the flint corns will	60	2 0	0
Leaming. Early Dent variety		1 5	
Pride of the North. It is an early Dent variety,	-	10	•
	50	1 5	^
ripening in ninety days, cob small, good kernel	90	1 9	U
Early Mastodon. Very early Dent variety, with			_
large ears and long deep kernel; an immense yielder	60	2 0	0
White Cap Dent. Early, ears large and a good			
yielder	60	20	0
The Learning, Pride of the North, Masto	don	an	đ
White Cap Dent are the favorite Ensilage and Fodder			
the stalks grow tall and tender with more leaves than othe			
Pop Corn. White Pearl, 15 cents lb., ears.			
2 op Corn 10 come ion, onter			

## CUCUMBER.

For main crop, plant the seeds in open ground as soon as the weather becomes warm and settled, in hills four feet apart, using a shovelful of warm, well-rotted manure to each hill; cover manure with two inches of fine earth, and plant eight or ten seeds in each hill; cover these with one-half inch of soil well pressed down. Hoe often, and when out of danger of insects, thin out to three or four plants in a hill. Fruit should be plucked when large enough, whether required for use or not, for if left on the vines it destroys their productiveness.

Packets of each variety 5 cents.			
	Pr oz	Pr	lb
Early Russian. Earliest. Grows in pairs	\$0 10	\$1	00
EARLY GREEN CLUSTER. Early, small and			
prickly; very productive; growing in clusters		1	
Green Prolific. Productive. Fine flavor and crisp	10	1	00
IMPROVED WHITE SPINE. A favorite market			
sort, of medium size, and deep green color; flesh crisp		1	
Peerless White Spine. Fine variety, large and early	10	1	25
ARLINGTON WHITE SPINE. A selection from			
White Spine, more pointed at the end. The young fruit	10	,	0.5
is very tender; color, dark green; fine pickling sort	10	1	25
EVERGREEN WHITE SPINED. A fine pro-			
ductive variety, holding its dark green color much longer			
than other sorts, both before and after being taken from	10	1	25
the vines. Good length and size, straight and handsome.	10	_	25 25
Bennett's White Spined. Of fine shape and color.	10		00
LONG GREEN. Color, dark green; firm and crisp	10	1	w
Price's Pickling. Strong, hardy, vigorous vines, thick	10	1	25
symmetrical fruit, thick set with small spines	10		00
Nichol's Medium Green. Productive, medium size	10	_	00
Short Green. Productive and good for pickling	10		00
Boston Pickle. Productive, fine for pickling	20		00
West India Gherkin. Small, prickly, pickling only	20	4	00

## EGG PLANT.

Sow thickly in hot-bed, and if possible pick out, that they may become stocky. When about four inches high set out, thirty inches apart each way, in good rich soil, when the weather bas become warm.

Pr pkt Pr oz

IMPROVED PURPLE, Spineless, Largest and	l	
best	\$0 10	\$0 40
Black Beauty. Early and large		

#### ENDIVE.

Sow from latter part of May to end of July, thinly in drills, and cover lightly. Thin out to eight inches apart when up, and give a good watering afterwards, if dry. To blanch, when the leaves are six to eight inches long, gather them together in the hand and tie near the top, or cover with boards; must be done when dry or they will decay. The crop may be taken up carefully (as the winter approaches), with a ball of earth to each plant and placed closely together in a cellar for use.

	Pr pk	
GREEN CURLED. Best and most hardy	\$0 05	\$0 20
WHITE CURLED. Fine but less hardy	05	20
Broad Leaved. Leaves broad and plain		20

## KALE or BORECOLE.

The richer the soil the more abundant the crop. Sow from the middle of April to the middle of May in prepared bed, covering seeds thinly and evenly; transplant in June, and treat the same as cabbage.

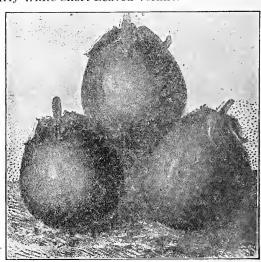
Prinkt Prop.

Dwarf Curled. German Greens	\$0 05	\$0 10
Green Curled Scotch. Standard	05	10
Siberian for winter	05	
Sea (Chou marin). Cooked like Asparagus	10	25

## KOHL-RABI or TURNIP-ROOTED CABBAGE.

Half way between a turnip and cabbage, partaking of the nature and flavor of both. Sow from April to June; plant and cultivate the same as cabbage. Set out in drills 18 in. apart and 18 in. in the drill.

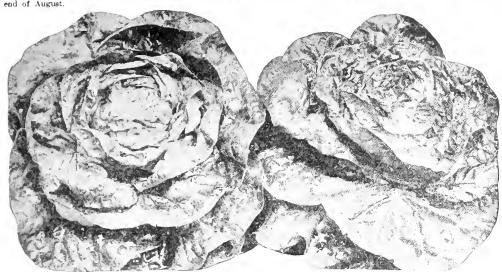
Early Purple Short Leaved Vienna. Purple... \$0 05 \$0 25 Early White Short Leaved Vienne. Flesh white 05 25



IMPROVED SPINELESS EGG PLANT.

## LETTUCE

Sow in frames in March and transplant in rows, I foot apart each way, or in the open ground as early as the weather will permit. Sow seed thinly, and thin out well to make strong plants. Hoe and keep free from weeds. Sow a month apart for succession. Sowing can be made to the end of August.



PRICE'S MAMMOTH HEAD LETTUCE.

## Packets of each variety, 5 cents.

a ttellets of			
P. & K.'s MAMMOTH HEAD. Introduced by us Pr in 1876. A fine heading variety, with large, solid, com- pact, heads, resembling a cabbage. The outer leaves are dark green, and the head very white, crisp and tender. \$0			
P. & K.'s IMPROVED EARLY CURLED SILESIA. Very curled and tender; fine for early and general crop; one of the best for market and family use.	20	1	75
31g Boston. Resembles the Boston Market, but larger and later; crisp and tender, good for forcing or open ground.	20	1	75
3LACK SEEDED SIMPSON. Lighter in color than the ordinary curled Simpson, the leaves heing almost white. It does not properly form a head, but a compact mass of leaves. Stands the heat well and grows large	20	1	25
MP. SALAMANDER. A fine Summer variety, resisting the heat and drouth	20	_	
Frand Rapids. Fine for forcing; forms loose head;	40	ΨI	00
curled yellowish green leaves; stands shipping  Boston Market. Compact, white and crisp	20 20	1 1	50 40
ceberg. Crisp and tender	20	1	50
Carly Curled Simpson, Early variety	20	1	25
lammoth Black Seeded Butter. Fine sort	20	_	50
Frize Head. A large curly head, tinged with red	20	_	25
[ANSON, A solid and compact cabbage variety	15	_	25
lennis Ball. Close, compact and tender omaine. Long, straight, narrow leaves, which form	15	1	25
solid conical heads; white, crisp and tender	20	1	75

### LEEK.

Sow as early in the Spring as the season admits, either in seed bed places where they are intended to grow. When 4 inches in height, in to 3 inches apart. When from 6 to 8 inches high, transplant in leep rich soil, in rows 12 inches apart and 6 inches in a row, leaving se in the drill about 6 inches apart. Set as deep as possible with tovering the small center leaves; draw the earth up to them as y grow.

FST	FLAG.	Large	one	of th	ha he	000		Pr pkt	Pro	z Pi	lh
	Rouen.									0 \$2 0 2	
onsti	rous Car	entan	. I	arge	and	fine.	 	10	2	0 2	00

## MARTYNIA.

lant in May in open ground, 3 feet apart; leave 1 plant in each , or sow in hot-bed and transplant. Pick when the size of the le finger to make nice looking pickles; for general use, as long a knife blade will penetrate easily.

Pr pkt Pr oz r Pickles ...... \$0 05 \$0 25

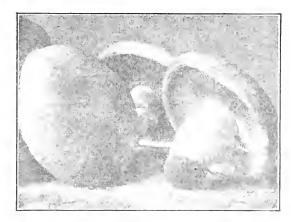
### MUSHROOMS.

MUSHROUMS.

Mushrooms may be grown in a cellar or shed, or in beds prepared in the open air, in the same manner as hot beds. Take fresh horse droppings and nix with about the same weight of loam. Turn and mix every day until the required amount is obtained. When the heap has cooled off to about 90 or 95 degrees, make the beds 4 feet wide and 8 inches deep, each layer firmly trodden down. When the temperature has fallen to about 90 degrees put in the spawn, in pieces about the size of a hen's egg, 2 inches deep and 12 inches apart each way; in 10 or 12 days cover with 2 inches of loam, and beat firmly down with the spade; cover this with 3 or 4 inches of hay or straw. The temperature should be as nearly uniform as possible, but should range only between the extremes of 60 and 70 degrees. They will appear in from 4 to 6 weeks.

English (in bricks), per lb. 15c.; by mail, 25c. each.

Pamphlet. llow to grow Mushrooms, 10c. each.



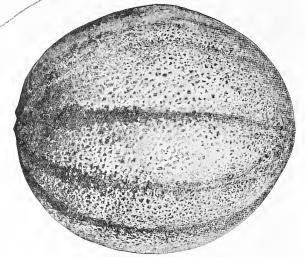
## MUSTARD.

For salad, sow thickly in shallow drills 6 inches apart, during April and May, pressing the earth well down; cut when about 2 inches high. White London. Best for salad...... \$0 10 \$0 40

## NASTURTIUM.

Sow in drills about an inch deep, in May and June. The tall kind near fences, or where they can climb and have support.

Pr pkt Pr oz Pr lb Tall Nasturtium. Best for covering trellises, 



MILLER'S CREAM MUSKMELON.

#### MUSKMELON.

Plant in hills 3 feet apart each way; a dozen seeds in each hill. Thin out to 2 or 3 plants when out of danger of the bugs. Manure well with old, rotten compost. A light, dry sandy soil is the best. Use plenty of tohacco, soot or wood ashes to keep off the bugs. The Manure well different kinds should be kept far apart, as they are very hybridize.

Packets of each variety, 5 cents.

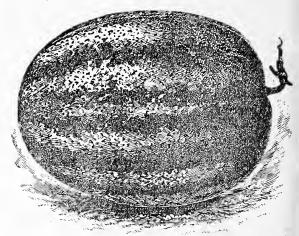
PRICE and KNICKERBOCKER'S SUR- Pr oz Pr lb PRISE. Originated and introduced by us in 1876. (Headquarters Seed.) Has a thin, cream-colored skin, thickly netted; flesh is of deep salmon color, very thick and of exquisite flavor. It is a good bearer and keeper, round in shape, resembling the Nutmeg; early, very popular and undoubtedly the best melon in cultivation.... \$0/15 \$1 50 Very productive, nearly round, slightly ribbed and well netted; flesh deep salmon..... 15 1 50 P. & R. GRANDVIEW. Introduced by us in 1896. (Headquarters Seed.) A variety of great merit. Largely used in the great melon-growing districts about Alban It is of fine flavor, grows to a good size, thick fleshed, early; good shipping qualities. 20 2 00 Defender. Medium size, oval shaped, slightly ribbed and well netted. Flesh is thick, fine grained, good color and fine flavor 15 1 00 MILLER'S CREAM. Flesh of a rich salmon color, so thick as to be almost solid; seed cavity very small, and for this reason will remain in good condition for several days. The rind is very thin and a little netted. The flavor, sweet and delicious, strong growing and productive . 15 1 25 EMERALD GEM. Skin ribbed but perfectly smooth, of a deep emerald green; flesh salmon, thick and of fine flavor; very early and prolific..... 15 1 25 EXTRA EARLY HACKENSACK. Is round in shape, flattened at the end, skin thin and thickly netted; flesh green, rich, and of a sugary flavor. It is very early. 15 1 00 Montreal Market. Grows large, round, flattened on 15 1 00 both ends; deeply ribbed; green flesh and thick...... GOLDEN NETTED GEM. Of medium size and uniform shape. The flesh is thick, light green and of very fine flavor. Skin green, ribbed and thickly netted. 15 1 00 Very early in ripening, a heavy cropper and solid...... PAUL ROSE or Petoskey. A cross between Netted Gem and Osage; skin fine, netted, thick; salmon-colored flesh, very rich, sweet and firm; a long keeper...... 15 1 00 ROCKY FORD. Skin rich greenish yellow with light nettings: flesh deep. light green, ripening clear to rind, with small seed cavity; very sweet and fine flavored.....

### WATERMELON.

CULTURE. The same as the muskmelon, save the hills should he 8 feet apart each way.

Packets of each variety, 5 cents.

Harris's Early. A large early melon, of fine quality; Pr oz Pr lb flesh bright red; very sweet; skin dark and light, green mottled ...... \$0 10 \$1 00



HARRIS' EARLY WATERMELON.

WATERMELON — Continued.

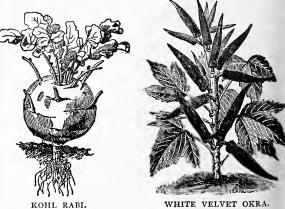
dark green striped; flesh dark and sweet ...... Monte Cristo (or Kleckley's Sweet). Large and oblong shaped, with dark green skin, thin rind and scarlet flesh; early and very sweet..... 10 1 00 TOM WATSON. A long, oval melon; 10 to 12 inches in diameter; weighing 30 or 40 pounds; dark green stem, deep red flesh; extends close to vine; heart large, with no signs of core; sweet and fine flavor..... 10 1 00 10 1 00 keeper; large, round, dark green..... 10 85 GREY MONARCH. Large, long; crimson flesh, of fine flavor and light skin..... 10 1 00 MOUNTAIN SWEET or ICE CREAM. Oblong, dark green, thin rind, red flesh, solid and sweet... 10 85 BLACK SPANISH. Large, round, dark skinned; red and sweet..... 10 CITRON. Used for preserves..... 10 85

## OKRA or GUMBO.

Plant in the Spring, after the ground has become warm, in drills 2 feet apart for the dwarf varieties, and 3 feet for the tall, where the plants are to remain. Thin out to 1 foot apart. Hoe and draw the earth up occasionally to the stems. Manure well. Pods delicious for soup when young.

Perkin's Mammoth Long Green. Handsome and productive...... \$0 05 \$0 10 \$0 6 White Velvet. Pods round and smooth, larger

than other varieties and produced in abundance...



WHITE VELVET OKRA.

10

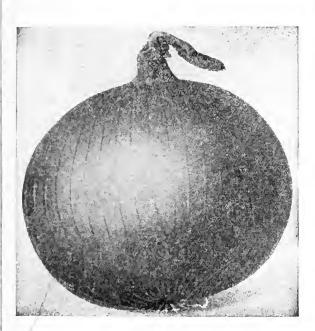
Read about Sheep Manure on Page 43

15 1 25

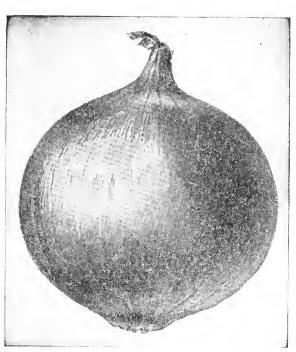
## ONION

Best Quality Eastern Grown. Packets of each variety, 5 cents.

Onions should be sown in shallow drills 1 inch deep and 12 to 16 inches apart, in rich, loamy soil, deeply dug and lightly rolled, as early in Spring as practicable. It is better to have land that has been used for hoed crops for a year or two, and has been well manured. If the requisite amount of manure is put on all at once it is apt to make the bulbs soft. If manured gradually the hand cannot be made too rich. The manure, however, should not be rank, but should be well fermented. Ground bone or superphosphate may be used, but if they are, they should be well applied, partly when the crop is sown and partly as the bulbs begin to form. It is advisable to use a seed drill in planting, first testing the regulator upon a floor to see if it allows the seeds to pass out in proper proportion. From 5 to 6 pounds to the acre is usually sown. If the drill used has no roller, a hand roller should be passed over the ground immediate after sowing. As soon as the onions are up so that the rows can be seen they should have the first hoeing, just skimming the ground between the rows. After a few days they should be hoed close up to the plants and weeded and thinned out. This must be done thoroughly. In about two weeks another hoeing and weeding should be given, and in two weeks more still another.



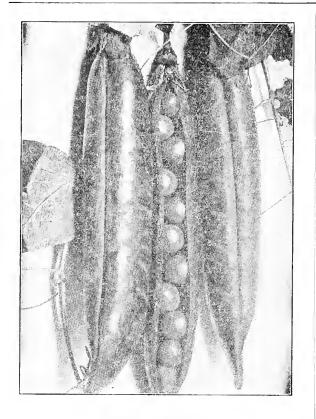
PRICE'S IMPROVED YELLOW GLOBE DANVERS.

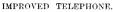


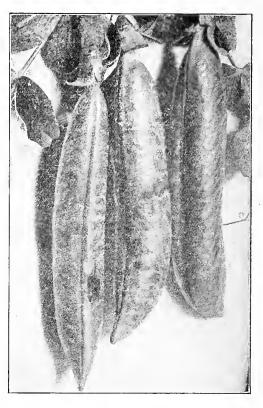
PRICE'S LARGE WHITE GLOBE.

PRICE'S IMPROVED YELLOW GLOBE.  My own selected strain. Early, a good keeper, round in form and a great yielder, having produced 1,200 bushels to an acre. Have had single specimens weighing 134	oz Pr lb	Large Red Globe. Globular in form; mild flavor.  LARGE RED WETHERSFIELD. Stand large deep red, good keeper.
pounds each. This is a remarkably fine strain of many years' selection. It does not differ much in shape from the best Yellow Globe Danvers, but is a sure cropper, a great keeper, and will produce more large, sound Onions than any variety grown. This is the Onion to use\$0	25 <b>\$</b> 2 <b>75</b>	WHITE PORTUGAL OR SILVER SKI Flavor mild, fair size, handsome shape  PRICE'S IMPROVED WHITE GLOBE. Common, white, mild, pleasant flavor; keeps well; a variety
SELECTED YELLOW GLOBE DANVERS. A good yielder and keeper	25 2 50	The Queen. A white-skinned, rapid-growing, lo
mild flavor and productive	25 2 50	Extra Early White Pearl. A fine early varied round, flattened at end, mild and good flavor; waxy with
variety	20 2 25	ONION SETS Per Bushel, Market
Southport Yellow Globe. Globular shaped, mild and yields well.  Yellow Dutch. The commoner variety, rather flat	25 2 50	Plant in rows 1 foot apart, 3 inches apart in the as ground is dry enough; can be used in a green sta will ripen off by July.:
shaped, good keeper  Prize Taker. A large handsome Globe Onion of light straw color, small neck, firm and solid, a great yielder.	20 2 25 25 2 25	Yellow Onion Sets

Large Red Globe. Globular in form; mild flavor \$		Pr lb \$2 60
LARGE RED WETHERSFIELD. Standard large deep red, good keeper.	25	2 25
WHITE PORTUGAL OR SILVER SKIN. Flavor mild, fair size, handsome shape	30	3 25
PRICE'S IMPROVED WHITE GLOBE. Oval form, white, mild, pleasant flavor; keeps well; a fine variety	30	3 50
The Queen. A white-skinned, rapid-growing, long- keeping variety		3 25
Extra Early White Pearl. A fine early variety; round, flattened at end, mild and good flavor; waxy white	30	3 25
ONION SETS Per Bushel, Market Pr	ice.	
Plant in rows 1 foot apart, 3 inches apart in the row, as ground is dry enough; can be used in a green state in will ripen off by July.	Jun	
Walley Onian Cata		90 05







GRADUS

## PEAS

Northern Grown, all hand picked. Plant as early as the ground can be worked, in single or double rows, from 3 to 4 feet apart, leave an inch apart in the row and 3 inches deep. (In Summer they should be planted 6 inches deep.) Hoe often. They will mature early in light, dry soil, especially if manured the previous season, but should not be manured too highly at the time of planting. If they grow too fast, and show no sign of bloom, run a spade down on each side, about 6 inches from the row, and thus root prune them, which will cause them to bloom in a few days. For a succession plant every two weeks during the season. For early peas the soil should be light, warm and sheltered, but for a general crop, a moderately heavy soil is better.

By mail, add postage at Parcel Post rates, allowing 2 lbs. for 1 quart. Large packets of each variety, 10 cents.

\* Wrinkled varieties, the best and sweetest, should be planted much thicker, being liable to rot.

withing varieties, the best and sweepest,	bilodid	be planted inden thicker, being made to rot			
Extra Early. Pr qt I	r pk		r qt	Prp	k
PRICE'S EARLIEST. An extra early variety,		* Nott's Excelsior. A splendid dwarf, extra early,			
with good-sized pods produced in great abundance. The		wrinkled sort, strong vines like Premium Gem, but more			
earliest of all peas\$0 30	\$2 00	prolific; good-sized pods, well filled; very sweet and a	00	4 F	_
PROLIFIC, EARLY MARKET. Very early 30	2 00	first-class pea, growing 12 inches high	30	1 7	o
P. & R.'s LIGHTNING. Extra early; vines grow		* McLEAN'S LITTLE GEM. A dwarf, green			_
	1 75	wrinkled marrow, of splendid flavor and a great bearer	30	1 7	5
EARLIEST OF ALL. A very early, free cropping		*STRATAGEM (Improved Stock). A very fine, pro-			
blue pea, of fine flavor, with good-sized, fine-shaped,	- 1	lific, wrinkled marrow, with large, handsome pods	35	2 2	5
	1 75				
ALASKA. A very fine-flavored and prolific variety.		GENERAL CROP.			
	2 00	* PRICE'S KING OF THE MARKET. One of			
	2 00	the largest and handsomest peas grown, resembles Tele-			
GRADUS. A wrinkled variety, very early, with large	2 00	phones; very prolific, pods large	<b>30</b>	<b>\$2 0</b>	0
	2 25	PRICE'S IMPROVED TELEPHONE. A			
* Laxtonian. The finest dwarf wrinkled Pea. Vines 18	440	wrinkled variety of very robust habit and a great bearer.			
20 inches high, and produces a large crop of dark green		A single vine produces from 18 to 20 unusually long well-			
	2 50	filled pods of largest size, containing 10 to 12 peas, often forming a double row. It is very productive, of fine			
• McLEAN'S ADVANCER. A green wrinkled pea	~ 00	flavor, and an excellent table variety	30	2 0	0
	1 75	*ADMIRAL DEWEY. Pods large, well filled with	-		
or mic autor, very profile, with good sized podstitities	- 10	large, handsome peas, of strong robust growth	30	17	5
Dwarf Extra Early.		ALDERMAN. A valuable variety; the vines are vigor-	-		
•		ous, with large, handsome pods, resembling Telephone	30	2 0	0
*THOS. LAXTON. A fine wrinkled variety re- sembling the Gradus; very early, with large, long,		* DUKE OF ALBANY. A large podded sort		17	
straight pods, well filled with large fine flavored peas.		*SHROPSHIRE HERO. A fine second early,	-		
Grows about 18 inches high	2 25	wrinkled sort, with very large, long, handsome, well-			
* LITTLE MARVEL. A very early, productive,		filled pods, containing 10 to 12 large fine peas	30	17	5
	2 25	PRIDE OF THE MARKET. A strong growing			
*AMERICAN WONDER. A very early, green		pea, attaining a height of 18 to 24 inches	30	2 0	0
	2 00	* LONG ISLAND MAMMOTH. Large, late sort.	30	1 7	5
*SUTTON'S EXCELSIOR. An early wrinkled	2 00	*CHAMPION OF ENGLAND. (Improved Stock.)			
sort, with large, long pods well filled with fine, large		Very sweet, tender, and a great bearer; 5 feet	30	1 7	5
	1 75	BLACK EYE MARROWFAT. (Hand picked)	25	1 5	0
*EXTRA EARLY PREMIUM GEM. A dwarf	0	Large White Marrowfat	25	1 5	0
	1 75	Canada Field. Market price.			
, and the position	0	Canada Ficia.			

## PARSNIPS.

Sow in drills one half inch deep, and fifteen inches apart, as early in Spring as weather permits. When plants are two or three inches high thin out to six inches in the row. Hoe frequently. Soil should be rich and deep, well pressed or rolled. Take up what you may need for Winter use and store in celler; leave the rest in the ground till Spring, where they keep better and become tender and sweet.

Packets of each variety, 5 cents.

	Pr oz	Pr	1b
Best general crop	\$0 10	\$0	75
IDEAL HOLLOW CROWN. A great cropper, tender and sugary. Keeping well and grows to a large size	10	1	00
Guernsey Cup, or Hollow Crown. Good variety	10		75
Sutton's Student. Best for table	10		00

### PARSLEY.

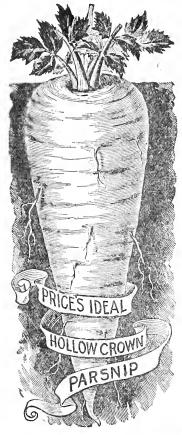
Sow early in the Spring in drills one foot apart, covering half an inch deep, in a rich soil. Thin plants to four inches apart when two inches high. As the seed germinates very slowly, three or four weeks sometimes elapse before it makes its appearance. It is good to soak the seed in luke warm water before sowing. To preserve in Winter, take out the plant and treat like celery.

Packets of each variety, 5 cents.

rackets or each variety, b	cem	.5.		
WWWD A WOVEN CHIEF OF	Pr oz	Pr	lb	
EXTRA DOUBLE CURLED. The best	\$0 15	\$1	25	
Moss Curled. A fine variety. Very double curled	15	1	25	
Fern-leaved. Resembling crested fern or moss	15	1	25	

### PEPPER.

Sow in hot-bed in March or April, in seed bed or in open ground in a light, warm soil, about the first of May. When three inches high transplant to eighteen inches apart each way, in good rich ground. Hoe often.

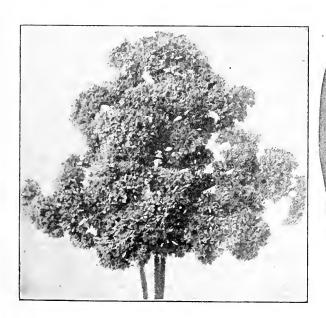


Cultivate same as squash, or plant in the Spring amongst the field corn. Avoid planting near other vines.

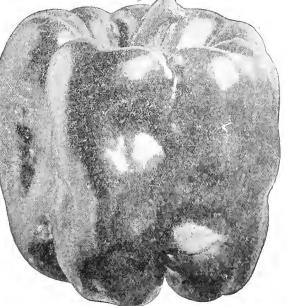
Prinkt Prioz Prilb

King of Mammoths. A	02		
variety growing to a very large size. Specimens have been grown weighing 196 lbs	\$0 15	\$1	00
Large Cheese. For family use	10		75
Cushaw. Similar to Winter Crookneck Squash	10		75
Sugar. Smaller than the large cheese. Best for table	10	1	00

Connecticut Field. Per qt. 25c.; per peck,

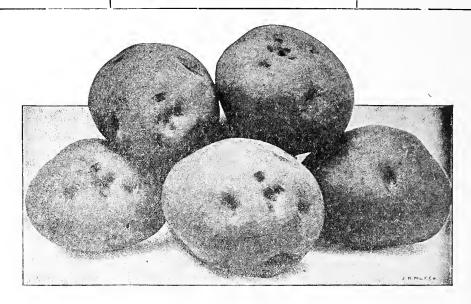






CRIMSON GIANT PEPPER

## POTATOES



IRISH COBBLER POTATOES

## Prices Subject to Variations of the Market.

A good sandy loam produces the best potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing bring additional soil about the plants. A change of seed is the best antidote for disease. Four barrels are sufficient to plant one acre in drills.

These potatoes are grown especially for seed, in the north of Michigan, and are entirely free from rot or powdery scab. They are true to name, clean and smooth, and will be very desirable to plant as they will insure earlier and better-sized crops than could be had from any grown about here. Changing your seed will improve your crop and produce a much better quality and larger yield. In this way you will be more than repaid for the money expended. I would suggest that those of my customers who want new seed potatoes, send their orders early, as the stock is limited and cannot be replaced.

Single pounds sent by Mail for 30 cents per pound, or four pounds for \$1.00.

Barrels contain 165 pounds of potatoes.

Prices on a	ppneation.
PRICE'S EARLY SUNRISE. The earliest of all. Introduced by us in 1876, and still holds its own. Has given better satisfaction than any sort ever offered since the Early Rose. Planted with all the earliest kinds, it was ripe in advance of any, producing potatoes fit for the table in fifty days from the time of planting. The tubers are oblong, large, solid, uniform and handsome; flesh white, finegrained and dry, cooking well, even when first dug; very productive and of fine keeping qualities; vines, dark green, good strong growers	Prpk Pr bu Pr bbl Early Rose. A true stock of that fine old variety  HOULTON ROSE. Improved strain of Early Rose. Early and a good yielder

Sheep Manure is a Good Potato Fertilizer

## RADISH

Sow early varieties in the Spring, as early as the ground can be worked, in drills ten inches apart, covering the seed half an inch deep; thin the plants to an inch apart in the row. As they are more succulent and tender when grown quickly, a rich, moist, sandy soil should be selected, and frequently watered in dry weather. For a succession sow every two weeks till midsummer.

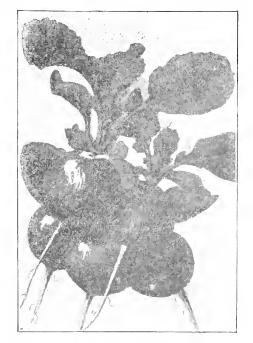
Pi
PRICE'S FORCING. Beautiful red, very early \$
EXTRA EARLY SCARLET TURNIP. In shape and form like Scarlet Turnip, but is earlier and has smaller tops
EXTRA EARLY DEEP SCARLET TURNIP NON PLUS ULTRA. Round in shape; deep red color; short top; tender and fine flavor; very early
ROSY GEM OF RAPID FORCING. An early variety, round in shape; crisp and tender
CHAMPION. Round, of perfect shape, bright scarlet,
crisp and tender.  EARLY SCARLET GLOBE. A fine variety for forcing. Shape roundish oval, skin red; flesh white, solid and crisp.
EXTRA EARLY RED FORCING. Turnip shape; short top, dark red, white flesh. Fine for forcing
small, round, red, turnip-shaped, mild and crisp
growing, mild, bright color, good shape, tender
EXTRA EARLY WHITE TURNIP. Rapid grower
White Box. Very early white turnip-shaped variety
SCARLET TURNIP, WHITE TIP. An early variety, red top and white bottom.
<b>CHARTIER.</b> Color of top crimson, running into a pink about the middle, then into a pure white at bottom
FRENCH BREAKFAST. Oval form; scarlet, white tipped
OLIVE-SHAPED SCARLET. Good quality
OLIVE-SHAPED DEEP SCARLET. Deep color, early
Olive-shaped Searlet, White Tip. Forcing

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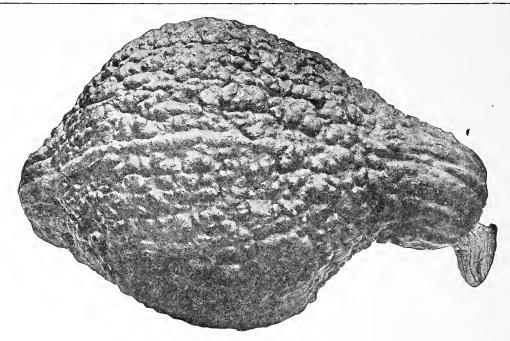
SCARLET TURNIP WHITE TIP RADISH.



Sow in drills eighteen inches apart; cover one inch deep; thin plants to six inches. In the fall trench a piece of ground and manure it well; transplant the young plants into it, three feet apart each way. Cover with litter the first winter; a dressing of coarse manure should be given each fall. It is better to buy roots which yield at once. Linnæus. Standard. Per packet, 5 cents; per ounce, 25 cents. Roots, 15 cents; \$1.50 per doz; by mail. 20 cents each; \$2.25 per doz,



SCARLET GLOBE RADISH.



IMPROVED WARTED HUBBARD SQUASH

## SQUASH.

Prepare the ground by thoroughly pulverizing it. Manure highly. All vines delight in warm and rich soil. Plant in hills 9 to 10 feet apart for running varieties, 5 to 6 feet for hush sort, working some fine, rich manure into each hill. Plant 8 or 10 seeds and when out of danger of bugs leave only 2 plants to the hill. Dust with lime or slug shot to protect from hugs in the early stages of growth. Cultivate till runners are well started.

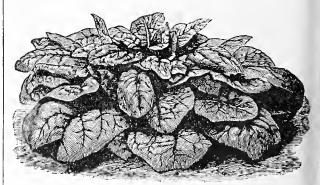
Packets of each variety, 5 cents.	Pr oz	Pr lb
MAMMOTH WHITE BUSH. An improvement on the White Scollop Bush variety, growing double the size, ripens early, skin handsome, white and very productive		<b>\$</b> 0 <b>80</b>
EARLY WHITE SCOLLOP BUSH. A flat early scollop-shaped variety; rind smooth; use when young and tender	10	80
YELLOW SCOLLOP BUSH. Like the preceding, of a deep yellow	10	80
SUMMER GOLDEN CROOKNECK. Productive	10	
GIANT SUMMER CROOKNECK. A very large variety of the Summer Crookneck, having a thick fiesh and very few seeds. Prolific and of excellent flavor; early.	10	1 00
Faxon. A fine variety; flesh deep orange yellow, very sweet and dry, of excellent flavor; cavity small and seeds few, shell very thin and varies in color from pale yellow to a mottled green; it is very early and a splendid keeper.	10	80
DELICATA. Orange yellow, striped green; small but very prolific; extra early; solid and a good keeper; flesh dry, fine quality	10	1 25
EXTRA EARLY PROLIFIC ORANGE MARROW. About two weeks earlier than the Boston Marrow, and grows as large as the Hubbard. The flesh is very thick, of fine grain and good quality and keeps in firm condition from September to January. The skin is of a bright orange color.		1 00
Perfect Gem. Excellent for Summer and Winter; won- derfully productive; color creamy white, with a thin smooth skin; flesh very fine grained, sweet and dry, with a delicious flavor  HUBBARD. The standard late variety; large size; flesh fine, close-grained, dry and fine flavor; skin dark green; keeps splendidly	10	
	10	1 25
Warted Hubbard. Good quality, resembling Hubbard but more warty	10	1 25
Red Hubbard. In shape and size resembling Hubbard but of rich orange red in color, and earlier	10	1 25
BOSTON MARROW. Standard; color bright orange, flesh deep orange; fine flavored; a good keeper	10	1 00
Mammoth Chili. Grows to an enormous size, often weighing 150 pounds; color light green	20	
Vegetable Cream Marrow. A favorite English variety; skin greenish yellow; flesh soft white and fine-flavored	10	

## SPINACH.

For Summer use sow early in the Spring, in deep, rich soil, well manured, in drills 1 foot apart, covering the seed 1 inch deep. For very early Spring use, sow in August, and protect the plants through the Winter with covering of leaves or straw. For a succession, sow at intervals of 2 weeks.

## Packets of each variety, 5 cents.

SAVOY LEAVED. Leaves thick large, and fleshy; a fine market variety; producing early twice the weight of crop of ordinary sorts, and very hardy	Pr oz	Pr lb
ROUND LEAF. Leaves thick and fleshy, slightly	φυ 10	φυσου
crimped, preferred for Spring sowing	10	60
Long Standing. A round leaf variety, standing from 3 to 4 weeks longer than other sorts without going to seed	10	60
Victoria. Large, thick, dark green leaf, curled in center		
stands well	10	60
Triumph, Improved long-standing sort	10	60
Long Seasons. Slow to run to seed	10	60
New Zcaland. For Midsummer	10	80



SAVOY LEAVED SPINACH.

## SALSIFY, or VEGETABLE OYSTER.

Sow as early as the ground can be worked in the Spring, in a light mellow soil, which should he stirred to a depth of 18 inches; sow in drills 12 inches apart, 1 inch deep and thin out to 4 or 5 inches in a row. Keep clear from weeds. Cultivate the same as the parsnip.

Packet of each variety, 5 cents. Proz Prlb Sandwich Island Mammoth. Roots nearly double the size of the common variety, and of good quality.... \$0 20 \$1 60

30 3 75

30 3 75

40 ....

30 3 75

30 4 00

## TOMATO.

Sow in hot-beds in March. Transplant to open ground when the weather becomes warm and settled, or sow in open ground in May and transplant when plants are 6 inches high. The richer the soil the more handsome and plentiful the fruit; but to have the fruit ripen as early as possible, select rather light, poor soil and a sunny location. Plant in hills, 4 feet apart each way. After the fruit is set, pinch off the ends to check growth, gradually strip off leaves to expose the fruit to the sun.

### Packets of each variety, 5 cents.

Pr oz Pr lb New Early Pink. Largest and best in shape, of the Early Pink Fruited varieties; early as Earliana, with the smooth appearance and fine color of the Beauty. It is solid, without hard core. Pkt 10 cents............ \$0 40 .... EARLIANA. An early sort of merit, said to be the earliest of all tomatoes; it is of uniform size and brilliant red color, of good quality, ripens thoroughly all over, the stem end coloring up perfectly. A good grower and bearer. It is solid with very few seeds.....

CHALK'S EARLY JEWEL. A very fine sort, growing large, solid and smooth. The color is of a bright red, similar to the stone. It is very early, a little behind the Earliana, but producing about 3 times as much fruit and the most uniform and smoothest grown; good market variety . .....

JOHN BAER. An early Tomato of recent introduction, with beautiful, large, Bright Red, solid fruit, and a great yielder, ripening right up to the stem end. Good shipping qualities ......

DWARF STONE. Double the size of the Dwarf Champion, and is the largest fruited upright growing variety. The habit of vine resembles Dwarf Champion, of much stronger growth and more erect. The color is deep red, of a perfect, thick, smooth shape, a good skin which is free from cracks at stem end, very solid, ripens evenly and of excellent quality.....

Bonny Best. An early and productive variety. Fruits are round, somewhat flattened at stem end and produced in abundance. Color a fine scarlet and it is of good quality. It is a good forcing tomato.....

Selected Stone. Very large, smooth, bright scarlet, Pr oz Pr lb round, solid and heavy...... \$0 25 \$3 25 Dwarf Champion Cluster. The plants grow stiff

and upright, with thick, short, joined stems; it is early, is a great yielder, the fruit growing closely together in clusters on the stem, and of a pinkish color; always 

LIVINGSTON'S BEAUTY. Is a favorite sort, of a pinkish tinge. It ripens early, is of perfect shape, smooth and free from ribbed fruit, growing in clusters of 4 or 5, retaining its size late in the season. Free from rot and solid One of the best.....

LIVINGS ON'S FAVORITE. A large, early, smooth, perfect-shaped tomato, of a dark red color; does not rot or crack, ripens evenly, very prolific, flesh solid.

LIVINGSTON'S PERFECTION. It is early, ripening evenly, and a good keeper; color red, almost round in shape, perfectly smooth and solid, very produc-

Matchless. It is a vigorous grower, with thrifty vines, which produce large, handsome tomatoes, abundantly throughout the season. The fruit are a rich cardinal red, very solid and smooth.....

25 Currant. Small, ornamental; resembling currants.... Strawberry. (Ground Cherry.) The fruit has a pleasant strawberry-like flavor; good for preserving......

Tomato Plants by the Dozen, Hundred or Thousand, Ready in May. See Page 21.

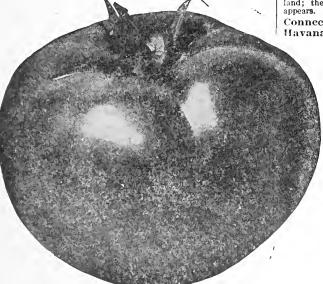
### SORREL.

Sow in Spring in drills twelve inches apart, and thin to six inches in the row. 

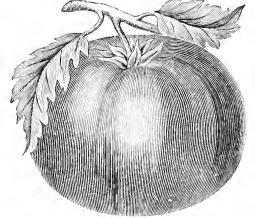
## TOBACCO.

Start in hot-beds or out of doors as soon as the ground can be worked, in rich, dry soil; rake off the bed and sow broadcast, pressing down firmly and evenly; keep free from weeds, and water frequently if the weather is dry; set out the first of June, three feet apart, in heavily manured land; the tobacco worm must be removed as soon as it

Pr. pkt Pr oz Connecticut Seed Leaf...... \$0 10 \$0 25 Havana .....



STONE TOMATO.



PRICE'S NEW PINK TOMATO.

Tomato Plants by the Dozen, Hundred or Thousand Ready in May. See Page 21



RED TOP WHITE GLOBE TURNIP.

### TURNIP.

For early use, sow as soon as the ground can be worked in the Spring, in drills fourteen inches apart, covering hut slightly, except in dry weather. The soil should he light, and, if possible, new. Manure with plaster, ashes or phosphate. Thin the early varieties to six inches part, and the Rutahagas to one foot. For Fall and Winter use, the early kinds should be sown in July and August, and Rutahagas through June and July. Hoe them a month after sowing.

Packets of each variety, 5 cents.

Special price on 10 pounds and upwards.

Special price on 10 pounds and upwa	ras.	
	Pr oz	Pr lb
Price & Reed's New Eureka (Egyptian). A white, smooth, fine-grained variety. Half long in shape resembling the White Egg, only running down straight to a tap root instead of being oval at bottom. Crop falled.		<b>\$</b> 0 75
EXTRA EARLY PURPLE-TOP MILAN. A very early solid strap leaf variety, coming into use a week or ten days earlier than the ordinary sorts		85
EARLY WHITE MILAN. An early variety of handsome appearance, somewhat flattened, with snow-white flesh	10	85
Snowball. A medium sized, round, pure white variety of fine flavor, tender and crisp; hest for early sowing	10	70
RED TOP STRAP LEAF. A standard variety; white, with a red or purple top above ground; good for garden or field use.		50
RED TOP GLOBE. Globular shape, handsome, and of superior quality; either for table or stock; color white, with red or purple top, resembling the above. It is a heavy producer, early, and a good keeper; one of		
the hest varieties for table use and feeding stock		50
Yellow Globe. Solid, globular shape; small tap root		50
White Globe. Globular shaped; small tap root White Egg-shaped. Shaped like an egg; good size, fine white fiesh, very smooth; fine-grained, sweet, and a good yielder	10	50
ROBSON'S GOLDEN BALL. Yellow standard; rich flavor, quick grower, hright yellow skin, cream-colored flesh; good keeper, round in form		50
Large White Norfolk. Large size, skin white, some-		
times greenish above ground, flesh sweet	10	45
Yellow Stone. A globe-shaped turnip	10 10	50 45
	10	90
RUTABAGA or SWEDE.	D	D- 11.
Improved Champion. Hardy, heavy cropping SKIRVING'S. Large, solid, early, with purple top;	Pr oz \$0 10	
yellow below ground; one of the best varieties  Ashcroft's. Purple-top variety	10 1 <b>0</b>	<b>5</b> 0 50
grown Long Island Improved. Large, good keeper and	10	<b>5</b> 0
white. A large, solid, white variety; sometimes called	10	75
the White Russian Turnip	10	50

## BIRD SEEDS.

By mail, add postage at Parcel Post rates, allowing 2 lbs. for 1 quart.

If you wish to keep your Birds in good condition and have them sing well, feed them good Bird Seed. We sell only the very best Sicily Canary, English or German Rape, German Millet and Russian Hemp. One trouble with the Bird Seed sold in boxes in the stores, is that it contains common Canary, oftentimes musty, which, of course, is injurious to your Birds. Our seed, mixed of the very best quality, costs no more than sold in boxes. Bear this in mind when you want Bird Seed.

Mixed Bird Seed. Mixed of Sicily Canary, German Rape, German Millet and a very little Russian Hemp; just enough to keep your Birds in good condition. 20 cents per quart; 10 cents per pint.

Canary and Rape. 20 cents per quart; 10 cents per pint. Clear Canary. 20 cents per quart; 10 cents per pint.

English or German Rape. 20 cents per quart; 10 cents per pint.

Hemp. 15 cents per quart; 8 cents per pint.

Washed Silver Sand. 10 cents per quart; 5 cents per pint.

Song Restorer. For restoring song; also a tonic for improving the plumage. Per bottle, 25 cents.

Bird Manna, 15 cents package.

ROUGH RICE, per quart, 25 cents.

SUNFLOWER, per quart, 15 cents; per pint, 8 cents.

PARROT SEED, Rough Rice, Sunflower and Hemp, mixed, 20 cents per quart.

Bird Lettuce. 5 cents per ounce.

Cuttle Fish Bone. 5 cents each.

## GRAIN.

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## HERB SEEDS.

. ILLIED GLEDG.		
		Pr oz
Anise. Biennial	0 05	\$0 15
Bene. Annual, one and one-half feet	05	20
Borage. Annual one foot	05	20
Caraway. Perennial, two feet	05	15
Catnip. Perennial	10	
Coriander. Annual, two feet	05	15
Dill. Perennial, three feet	05	15
Hyssop. Perennial, three feet	05	35
Lavender. Perennial, two feet	05	40
Rue. Perennial, three feet	05	25
Rosemary. Perennial, four feet	05	85
Saffron. Annual, three feet	05	15
Sage. Annual, one foot	05	25
Sweet Fennel. Perennial, four feet	05	25
Summer Savory. Annual, one foot	05	25
Sweet Marjoram. Annual, one foot	05	25
Tansy. Perennial, three feet	10	40
Thyme. (French.) Perennial, one foot	10	40
Wormwood. Perennial	10	50
Tarragon	10	••••

## MISCELLANEOUS.

Evergreen	Broom	Corn.	Tall	20	cents per	quart.
Flax Seed				25	cents per	quart.
Tobacco D	ust. 5 c	ents lb		41/4	cents lb.,	by bbl.

## AMOUNT OF SEEDS USUALLY SOWN TO THE ACRE.

Beans, Dwarfs, in drills or rows. Beans, Pole, in hill. Beet, in drills. Barley, broadcast Broom Corn, in hills. Cabbage. Carrott, in drills. Corn, in hills. Corn, in drills, for soiling. Cucumbers, in hills. Flax. broadcast Grass, Tinothy. Red Top. Lawn	- 1½ bush. 8 to 12 qts. 6 to 8 lbs. 2 to 3 bush. 6 to 8 qts. 1 to 1½ lbs. 2 to 3 lbs 3 bush. 1 to 2 lbs 3 bush. 1 to 2 bush 3 bush 3 bush.	Grass, Orchard	Onion, in drills
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## AMOUNT OF SEEDS FOR A GIVEN NUMBER OF PLANTS, HILLS OR LENGTH OF DRILLS.

## NUMBER OF HILLS, PLANTS, TREES, ETC., FOR ONE ACRE.

Distance apart.	No.	Distance apart. N	0.	Distance apart, N	0.	Distance apart.	No.
1 ft. by 1 ft	43,560	3 ft. by 3 ft 4,8	40	10 ft. by 10 ft 4	144	24 ft. by 24 ft	. 75
1½ ft. by 1½ ft	19,360	4 ft. by 4 ft 2,7	22	12 ft, by 12 ft 3	302	25 ft. by 25 ft	70
		5 ft. by 5 ft					
		6 ft. by 6 ft					
2% ft. by 2% ft	6.969	8 ft. by 8 ft 6	80	20 ft, by 20 ft	03	38 ft by 38 ft	. 30
3 ft. by 1 ft	14,520	9 ft. by 9 ft 5	37	21 ft. by 21 ft	98	40 ft. by 40 ft	27
3 ft. by 2 ft	7,:60	,	- 1	·		*	
*			- 1				

## Fertilizers and Plant Foods

These Fertilizers, or Plant Foods, are made expressly for Plants or Flowers growing in the House, Garden or Conservatory, and contain the same Plant Food as stable manure, but in a cleaner, more concentrated and soluble form. The stable manure is disagreeable to handle, slow in effect, and often breeding vermin about the roots of the plants, and, like guano, has an unpleasant odor. The Plant Food has no unpleasant odor, is clean to handle, and being soluble, is immediately taken up by the plants, producing a quick and healthy growth, with more abundant blossoms of a richer color than any other dressing will produce. It gives a rich green color to the leaves and prolongs the period of blooming. It cannot injure the plant, and protects it from vermin. It can be dissolved in water or worked into the earth and the effect will be seen in a week or ten days after the first application. These Fertilizers, or Plant Foods, are made expressly days after the first application.

Bowker's Plant Food .- Packages sufficient for twenty plants for three months, 15 cents, and for one year, 30 cents,

Standard Fertilizers. Superphosphate for field and all garden crops, \$2.50 per 100 lbs.; \$40.00 per ton.
Fertilizer for vegetable and flower garden, in 5-lb. bags, 25

Ground Bone for grapevines, trees, etc., 5-lb. bags, \$25.50.

Ground Bone for grapevines, trees, etc., 5-lb. bags, 25 cents; 10-lb. bags, 50 cents; 25-lb. bags, \$1.00; 100 lbs., \$2.50.

Nitrate of Soda, 5 lbs., 40 cents; 10 lbs., 75 cents; 100

lbs., \$6.00.

Plant Food for flower beds or plants in pots, put up in bags of 5 lbs., 50 cents; 10 lbs., 75 cents; 25 lbs., \$1.50. Lawn Dressing in 5-lb. bags, 50 cents; 10-lb. bags, 75 cents; 25-lb. bags, \$1.25.

Plant Sticks, round, painted green, from 11/2 feet to 5 feet

long. Price, see page 46.

Plant and Pot Labels, from 4 to 6 inch. Price, see p. 46.

## Vegetable Plants and Roots

Plants ordered by the dozen sent free by mail. Prices on all Vegetable Plants for larger quantities than specified will be given on application.

ASPARAGUS ROOTS. Conover's Colossal. Per 100, \$1.00; per 1000, \$6.00. Palmetto, per 100, \$1.00; per 1000, \$6.50. Barr's Mammoth, per 100, \$1.00; per 1000, \$6.50. Barr's Mammoth, per 100, \$1.00; per 1000, \$7.00. Donald's Elmira, per 100, \$1.00; per 1000, \$8.00.

CABBAGE AND CAULIFLOWER PLANTS. By the hundred or thousand, or in larger quantities. In ordering hundreds by mail, add 20 eents for postage for each hundred. Early varieties will be ready about May 1st. Late varieties through June and July.

Early Summer and Jersey Wakefield Cabbage, ready May 1st. Per dozen, 15 eents; per 100 75 eents. Bristol, Large Drumhead, Premium Flat Dutch ready through June and July. Per dozen, 15 cents; per 100, 40 cents; per 1000, \$3.50.

Cold Frame Plants, per 100, \$1.25; per 1000, \$10.00.

Dwarf Erfurt, and Snowball Cauliflower, per dozen, 25 eents; per 100, \$1.50. Plants by the dozen will be sent free by mail.

CELERY PLANTS. Plants will be ready from June 15th and through

dozen, 20 eents; per 100, by mail, 50 eents; by express, per 100, 35 eents: per 1000, \$3.00.

Plants ordered by the dozen will be sent free by mail. Larger quantities by freight or express, purchaser to pay charges.

EGG PLANTS. Ready May 10th to 15th. New York Improved, Pot grown, each 8 cents; per dozen, 60 cents; per 100, \$4.00.

Ready May 10th. Large Bell, Sweet Mountain, PEPPER PLANTS.

per dozen, 25 cents; per 100, \$1.75 TOMATO PLANTS. Ready May 1st. Livingston's Favorite, Beauty, Dwarf Stone, Dwarf Champion, etc. Per dozen, 25 cents; per 100, \$1.75. Plants ordered by the dozen will be sent free by mail.

SWEET POTATO PLANTS. Ready May 25th. Nansemond, per dozen, 15 eents; per 100, 75 cents; per 1000, \$6.00. Plants ordered by the dozen or the hundred will be sent free by mail.

RHUBARB ROOTS. May be planted spring or fall. Set three feet apart each way. When once planted will remain in bearing condition for August, White Plume, Golden Self-bleaching, Golden Heart. Per three or four years; 15 cents each; per dozen, \$1.50.



By mail, add postage at Parcel Post rates, allowing 1 lb. for 1 qt.

PRICE'S FINE MIXED LAWN GRASS is composed of a mixture of the best varieties of fine swarding grasses, especially adapted for seeding down lawns, door-yards, cemetery lots, etc., in this climate. It makes a short top and strong root, and when grown produces a soft, compact, velvety turf. A beautiful lawn can only be had by using a good mixture of grasses. By using our mixture and cutting often, when grown, a beautiful green sward can be obtained. We have made this mixture a careful study, and it has given great satisfaction. In making a Lawn the ground should have a heavy coat of stable or sheep manure, which should be spaded or plowed in to the depth of 12 inches, the soil pulverized fine, then top-dress with sheep manure and rake in thoroughly; all stones and roots should be removed, there should be no depressions where water could stand. The seed should be sown evenly and plentifully (using about 6 bushels to the acre), be sure to cover all parts of the ground carefully, then rake lightly in and roll with a Garden Roller if possible, if not use a heavy plank, as it is very necessary the ground should be firm after seed is sown, the firmer the ground the quicker the seed will start. To renew an old lawn, a good liberal dressing of Sheep Manure should be applied and then raked thoroughly, sow seed evenly, covering all parts of the ground plentifully and rake lightly in; this should be done when grass is free from moisture or the seed and fertilizer would adhere to the grass. Seed can be sown early in Spring from March to June or in the Fall as late as the middle of October. Sowing a good quality of Lawn Grass will give you a much better Lawn than you could obtain by sodding, as most sod is full of weeds. SHEEP MANURE is the best to use on a Lawn, as it helps the grass wonderfully to a quick, vigorous start; it is lasting and will cause it to retain a bright green color throughout the season. A lawn should have a dressing of seed and fertilizer both in the Spring and Fall, if you wish to keep it in fine conditi

One quart, sufficient for an area 10 by 15 feet	80	25	;
Four-quart bag, sufficient for 20 by 30 feet	0	85	í
One peck bag, sufficient for 40 by 60 feet	1	50	į
One-half bushel bag, sufficient for space 85 x 85 ft	3	00	ı
One bushel bag, sufficient for one-fifth of an acre	6	00	,
MIXTURE OF GRASSES FOR SHADY PLACES. A			
mixture of grasses that thrive in shady situations, under trees			

or close to walls where there is little sun. Per quart 25 cents;
per peck, \$1.75; per bushel\$6 00
GOLF LINK MIXTURE. Adapted for golf links and out-
lying grounds. Per bush
PUTTING GREEN MIXTURE. A mixture which will
make a close, green, firm, lasting turf. Per pk. \$2.00; bush. 7 50



## Price's Improved Lawn and Garden Rollers.

It is of great benefit to use a roller on the lawn, especially in the Spring, as the action of the frost causes the ground to heave and become uneven. If it is not firmly pressed back with a roller before hot weather the grass is apt to be injured or killed, leaving the lawn tull of bare spots. These rollers have weights attached to the axle.

3 2 8 20 16 225	1 9	71/	15			
4     2     10     20     20     250       6     3     8     24     20     300       9     3     8     24     24     450       11     3     8     28     24     500	3 2 4 2 6 3 9 3	8	20 20 24 24	16 20 20	225 250 300 450	\$10.50 15.00 16.50 19.50 28.50

## GRASS SEEDS.

Subject to variations in prices to correspond with the market.

## SPECIAL QUOTATIONS ON LARGE QUANTITIES WILL BE GIVEN AT ANY TIME.

I call especial attention to my Grass Seeds, which are not to be confounded with the ordinary grades offered in open market. I handle but one grade, that is the BEST which can be obtained, and they are selected with care, and are much more economical to use than the common qualities. Add Postage, at Parcel Post rates, allowing two pounds for one quart on clover.

RED TOP (Agrostis Vulgavis). Time of flowering, July; height about 18 inches. A valuable permanent perennial grass growing in almost any soil, moist or dry, but reaching its perfection in a moist, rich soil, and standing hot weather well. It is frequently sown in mixture with Timothy and Red Clover. Sown alone takes about 3 but to acre, about 10 lbs. to but Per qt., 25 cents; per but, \$2.00; per 100 lbs., \$15.00.

FANCY RED TOP, recleaned. It is absolutely free from chaff and weeds. It is the most economical to use as it contains nothing but the pure seed and weighs about 25 lbs. to bushel; from ½ to ¼ bushel to aere. Per lb., 25 cents; per 160 lbs., \$20.00.

FANCY EXTRA CLEAN KENTUCKY BLUE GRASS (Poa Pratensis), also known as June Grass, Green Grass, etc.; perennial; flowers in June; height 10 to 15 inches. This is a valuable grass for pasture, and suited to a variety of soils, from moderate dry to a moist meadow. It is very productive and of early growth in the Spring, furnishing excellent food for all kinds of stock throughout the season, standing the hottest weather well, and makes a good quality of a hay, though the yield for this purpose is not equal to some other varieties. Alone sow about 3 bu, to the acre; about 28 lbs, to the bu. Per qt., 25 cents; per 100 lbs., \$24.00.

RHODE ISLAND BENT GRASS (Agrostis Canina). Time of flowering, June and July. It is of a hardy, creeping habit, and good for close sward. For pasture sow about 3 bus., 12 lbs. to bu. Price per lb., 45 cents; per 100 lbs., \$—.

ORCHARD GRASS (Dactylis Glomerata). Flowers in June; height about 3 feet. A widely known and valuable grass for pasture on account of its earliness and rapidity of growth, as it is ready for grazing several days before other grasses, and when mown produces a quick second growth. All kinds of stock, especially sheep, are very fond of it. It does well in nearly all soils, especially in noist, shady places; stands drought well, and keeping green and growing when other grasses stop. It makes a good mixture to sow with elover for hay, as they both blossom about the same time; 14 lbs. to bu.; sow 3 bu. to acre. Per qt., 25 cents; per bu., \$3.50.

ENGLISH RYE GRASS (Lolium Perenne). Perennial; flowers in June; height, 20 inches. It is a staple grass of Great Britain, and largely used in the composition of many of the meadow and pasture mixtures. Its natural adaptation to almost all cultivated soils and its early maturity are the eauses of its extensive use. It yields an abundant foliage and is valuable as a hay crop when cut in blossom. About 2½ bu. to acre; 24 lbs. to bu. Per qt., 25 cents; per bu., \$3.50.

SHEEP FESCUE (Festnea Ovina). Perennial; flowers June and July; 10 to 15 inches. Fine for upland and dry pastures. It is short and dense in growth, and of excellent quality, though small in quantity. Sheep are very fond of it; 1½ bu. to acre; 12 lbs. to bu.; 50 cts. per lb.

HARD FESCUE (Festuca Duriuscula). Perennial; flowers in June; height, 24 inches. Thrives well in a great variety of soils; one of the best grasses for general purposes, resisting drought well. It rgows easily, and the foliage is of very good quality, and when cut makes superior hay. It stands heat and cold and does well in dry situations, where many other grasses would fail; 2½ bu. to acre; 12 lbs, to bu.; 40 cts. per lb.; per 100 lbs., —.

SWEET VERNAL PERENNIAL (Anthoxanthum Odoratum). Flowers May and June; height, 1½ to 2 feet. Very valuable on account of its fragrance imparted to grasses grown with it when dried for hay, which makes the stock relish it. It is early and continues quick growth after being cut through the season; 3 but to the acre; about 10 lhs. to bu; per lb., 75 cts.

AWNLESS BROME GRASS (Bromus Inermis). A valuable forage plant for light, dry soil; answering for cutting and feeding in green state, for pasture or for hay; cery productive, stands heat and drought well; sow 40 lbs. to acre; 30 cts. per lb.

TIMOTHY (Phleum Pratense). Also known as Herd's Grass, Perennial; flowers Junc and July; height, 3 feet and upwards. As a crop of hay, sown alone, Timothy is unsurpassed. On good, rich soil it is very luxuriant, and attains a height of 4 to 5 feet, and even on poor soil it yields a fair crop. When cut soon after blossom it makes magnificent hay; % but to acre; 44 lbs. to but; 20 cts. per qt.; per but, market price.

GOLDEN MILLET (Panieum Miliceum). Annual; an improved variety, medium early, growing from 4 to 5 feet high. Is one of the best crops we have for cutting and feeding green, or for soiling purposes. Its yield is large when grown on good land. Its inxuriant leaves, juicy and tender, are much relished by stock. Heads closely condensed and spikes numerous. For hay it should be cut while in blossom, otherwise it becomes tough and wiry; 48 lbs. to bu; sow 1 bu, to acre; market price.

## GERMAN MILLET, 48 lbs. to bu.

HUNGARIAN GRASS (Panieum Germanieum). An annual forage plant, with smaller stalks and heads than millet, though very succulent and furnishes an abundance of green fodder, often yields 2 to 3 tons of hay per acre. It will do well in light, dry soils, although the better the ground the better the crop; 50 lbs. to the bu.; sow 1 bu. to acre; market price.

#### CLOVERS.

In ordering by mail, postage should be added at the rate of 16 cents per pound for every quarter pound and upward.

#### (Special prices on large lots.)

MEDIUM CLOVER (Trifolium Pratense). Perennial, but of few years' duration. Price variable; 60 lbs. to hu.; 20 lbs. to acre; market price.

LARGE, MAMMOTH OF PEA VINE CLOVER (Trifolium Pratense). Valuable on light ground and for plowing under; 20 lbs. to acre; 60 lbs. to bu.; market price.

ALSYKE CLOVER (Trifolium Hybridum). Perennial. Resembles in growth, etc., the Red Clover. Thrives well in cold, wet, stiff soils. The blossoms are very sweet; bees are very fend of them. It will produce very little erop the first year, as the roots have to get a firm hold of the soil. The second year it can be cut two or three times. The third year it comes into full vigor, and after that good crops can be cut for eight to ten years. About 15 lbs, to acre. Per lb., 25 ets.

ALFALFA or LUCERNE CLOVER (Medicago Sativa). This clover is one of the best forage plants (green or as analy) that a farmer can cultivate, being very nutritious for horses and eattle. No other green crop resists the drought better. It is no sooner mown than it pushes out fresh shoots. It will last for many years, shooting its tough and fibrous roots downwards to the depth of 10 to 20 feet below the surface till they are out of reach of drought. In the driest weather it will hold up its stems fresh and green when others droop for want of moisture. After it has become well set it can be cut three or four times in one scason. It yields enormously after the first year, 6 to 8 tons of dry hay being reported as an average yield. The thicker it is sown the finer and better the hay will be; 20 to 25 lbs, of seed should be sown on an aere. If sown too thin it will have large coarse stems and yield very poorly. Plow deep, cultivate the ground well and put on plenty of seed, and you will have a good yield and a good quality of hay, 20 to 25 lbs.

CRIMSON OR ITALIAN CLOVER (Trifolium Incarnatum). Annual; grows about 20 inches high and has very strong roots going deep into the soil. It will make a good growth on land, too poor and sandy to grow red clover or any grasses, and will make an enormous growth on good land. Does well in all places except wet land. Makes good hay or a fine soiling crop. It is valuable for sowing amongst corn at the time of last cultivation, as it will produce a wealth of growing foliage to turn under in the Spring. Sow in Spring or Summer, about 15 lbs. per aere.. Per lb., 20 cts.

WHITE DUTCH CLOVER (Trifolium Repens). Valuable in mixture for permanent pastures, forming, in conjunction with natural grasses, the finest and most nutritious food for cattle and sheep; also valuable for lawns and grass plats. Best Imported. Per lb., 60 cents.

BOKHARA or SWEET CLOVER. White blooming; sow about 18 lbs. to acre; per lb., 28 cents.

KAFFIR CORN. Valuable for forage, land renovating, etc. Produces 2 to 4 heads from a single stalk. The whole stalk, if cut down as soon as seed heads appear, at once start a second growth from the roots. It also stands drought wonderfully. If growth is checked for want of moisture, the plant waits for rain, and when it comes, at once resumes its growth. Sow in rows 3 feet apart, ½ bu, per acre. Price on application.

DWARF ESSEX RAPE. This plant is extensively grown for forage, especially for sheep, and for green manure, for which purpose there is perhaps no better plant adapted where a quiek, rank growth is desired. Farmers who raise much stock and desire to get young cattle, sheep and lambs into favorable condition to be sold advantageously in the fall, can do it most cheaply by growing this Rape. Prepare the ground as for turnips and sow in June or July, with a turnip drill, in rows 2½ feet apart, at the rate of 5 bbs. of seed per aere, or hroadcast at rate of 10 lbs. to the acre. Our stock is the true Essex Dwarf, and not the worthless annual. 15 cts. lb.; 8 lbs. for \$1.00.

SOUTHERN COW PEAS. The great soil renovator. The growing crop makes poor land rich and rich land better, at the same time producing a large amount of forage for green or dry feed.

The Southern Cow Pea (in reality a Bean) has been cultivated in the South for many years, but only in recent years has it been demonstrated that most all varieties are adapted to cultivation throughout nearly the entire United Staes.

The yield of hay runs from 1 to 3 tons per acre, the Rhode Island experiment station reporting one year a yield per acre of 35,000 pounds, green vines making 5½ tons dry hay.

As a fertilizer crop it excels all others, absorbing from the air more Nitrogen than Clover and drawing from the subsoil large amounts of Potash and Phosphoric Acid, depositing these fertilizer elements in the surface soil just where needed for succeeding crops.

### SPECIAL MIXTURE OF GRASSES.

	Grand Strain Control of Grand Control	4.37.	
	14 lbs. to bu.; about 2½ bu. to a	ere.	
FOR	PERMANENT PASTURESPer	· bu.	\$3.50
FOR	TEMPORARY PASTURES	4.4	3.50
FOR	WET, LATE LAND	46	3.50
FOR	ORCHARDS AND SHADY		
PI	ACES	4.6	6.00

## Annuals, Biennials and Perennials and Culture Directions.

Annuals are plants which, raised from seed, perfect the flowers, ripen their seed and perish the same season. There are some, such as Verbena, Eschscholtzia, cultivated as annuals, that are only such in a northern climate, being in their own congenial region biennials and perennials. Biennials are those which grow the first season, flower the next, and then die. They may sometimes be induced to flower for two or three successive seasons, by preventing them from going to seed. Perennials are those which live and continue to blossom several years. If planted very early in borders, or brought forward in windows or hot-beds, they will bloom the first season. Many of them are hardy enough to stand the coldest of our Winters, dying down every season, and coming up in the Spring from the old roots.

Annuals are divided in two classes, Hardy and Half-hardy. The Hardy can be sown in April or May

in the open ground, or for early flowering started in pots or pans in the house, greenhouse or hot-bed, and planted out as soon as ground is warm. Half-hardy should be started in the house, greenhouse or hot-bed,

and planted out in beds or borders in May, or they can be sown in the open ground about the middle of May.

Biennials and Perennials may be sown in the Spring as early as annuals—they need the same treatment, and should be planted out the following Autumn in situations where they are to flower. Can be sown in the Autumn, selecting as cool and damp a bed as possible, keeping the ground shaded and moist by frequent waterings until plants appear.

Greenhouse seeds should be sown in pots or pans half full of drainage; cover this with rough siftings of mould, and the surface with fine soil, moisten, using a fine rose. Sow seeds evenly over the surface, cover very lightly, keeping from the rays of the sun until the plants show the third leaf, then transplant into seed pans three-fourths of an inch apart, keeping them under a frame until perfectly recovered, giving a little

air to strengthen them. As soon as they begin to touch each other transplant into small pots and keep in a cool, airy part of the greenhouse near the glass, reporting them when necessary.

Great care should be taken in the preparation of the soil for sowing the smaller kinds of seeds; the ground should be made rich with sheep manure, some good fertilizer or thoroughly rotted manure, dug deeply, well raked, made very fine and pliable, so the roots can penetrate and the soil will not bake in the sun after watering. The seed should be sown very thinly, covered very lightly and pressed firmly and carefully into the ground. As a rule small seeds should not be covered over one-eighth of an inch deep, the larger ones, like Morning Glory Balsams, etc., three-fourths of an inch; very fine seeds should be sown on the surface, merely dusting them over with a little earth and gently press down with a smooth board. Keep the ground free from weeds and loosen the ground often, so rain will penetrate. In watering, use water that is not too cold; distribute it in the evening through a rose, so it will not wash the soil over the growing seed or injure the foliage or expanding buds.

Hot-bed for Seedlings. In making a hot-bed the preparation of manure is a matter of importance, and it should be well worked previous to being used, if the bed be expected to retain its usefulness for any length of time. If obtained fresh, and found to be too dry, it should be well watered and thrown lightly together to ferment; this will take place in a few days, and from three to four days afterward it should be completely turned, shaken and mixed; a second turning may be required, although one is usually sufficient. When thus cleaned of rankness the bed can be made. The place should be chosen where it is dry undergraph chaltered from the parth as much as possible, and fully exposed to the sun. It should be built up neath, sheltered from the north as much as possible, and fully exposed to the sun. It should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The manure should be well shaken and mixed, while being put together, and firmly pressed by the upon it. The manure should be well shaken and mixed, while being put together, and firmly pressed by the feet. The frame should be placed on this and kept closed until the heat rises, and three or four inches of sifted sand or light soil placed on the surface of the bed. In a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam. If the sand or soil are drawn away from the sides of the bed, they should be replaced. When the hot-bed is used for seed only, nothing further is necessary; the heat of which will soon cause them to germinate; as this will after some time decline, a lining should be added, that is, fresh, hot, fermented, but not rank, manure, applied about a foot in width all around the bed; this will renew its strength.

Cold Frames are formed by placing an ordinary hot-bed frame upon a bed of light, rich soil in some warm, sheltered place in the garden, where it will be protected from cold winds. They should both be shaded from the sun by mats during the middle of the day and covered at night.

HOT BED MATS FOR COVERING SASHES.

Wool Filled and Frost Proof. Indestructible, Cheap, Light, Durable and Warm. Made expressly for Winter and Spring covering of Hot Beds, Cold Frames, Green Houses, Plants, Etc.

These mats are made both sides of jute, or muslin, thickly padded with a combination wool filling, stitched through three inches apart with edge firmly bound. This makes a light, firm, indestructible, warm mat. They take the place of the straw mats, keeping out more frost, are much lighter, keep dryer, will not harbor mice or vermin, dry out quickly after rain, cost less than the old-fashioned straw

mats and will entirely take their place. That they are a much-needed improvement over anything heretofore used for the same purpose is proved by the increasing yearly demand for them. A sash is 36 b. 72.

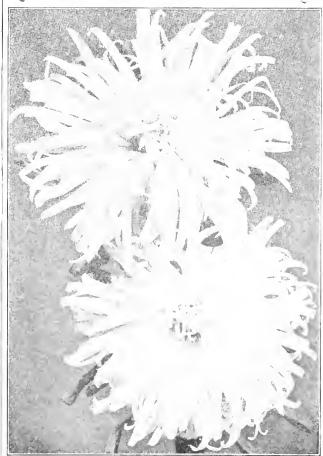
No. 3 mat is made 76 x 84 inches; this will cover two sash and lap over six inches on the top and bottom of the bed, which will allow placing a weight on the ends to prevent blowing off. They are also used by gardeners for covering up their loads to and from market during cold weather. Give These Mats A Trial.





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BRANCHING ASTER.

## A pretty trailing annual, bearing clusters of elegant Verbenalike flowers of great fragrance, remaining in bloom a long time; very effective in beds, rock-work or hanging baskets. Half-hardy annual. One of the finest of the everlasting flowers, blooming in August and September. Half-hardy annual Acroclinium Rosenm, light rose, 1 ft - album, pure white, 1 it..... ADONIS. A showy plant with a brilliant flower resembling poppies; does well in the shade. Hardy perennial. Adonis vernalis, yellow, 1 ft -æstivalis, see Floss Adonis. AGERATUM. A showy plant with small, cluster-like flowers, valuable for targe clumps, blooming all Summer and much used for bouquets. Half-hardy annual. ALYSSUM. One of the sweetest and most useful of Summer flowers; may be used for edgings, borders, rock work, hanging baskets, etc. Continuous in bloom the entire season, Hardy annual. Alyssum maritimum (Sweet Alyssum) ½ ft. Benthami compactum (Dwarf) Sweet Alyssum, grows 6 in, high, flowers pure white and very fragrant Carpet of Snow, white. Saxatile (Golden Alyssum), yellow. Hardy perennial, 1 ft, ASTER. ASTER. A splendid class of annuals, and one of the most effective of our garden favorites. The finest of the tall kinds is the Peony-flowered Perfection and Semples, branching. All varieties do best in a light, dry soil, and in dry weather should be mulched with rotten manure and well watered. Hardy annual. Aster. China, fine mixed varieties, 1½ ft... — Dwarf German, divers colors, 8 in... — Double White Dwarf, fine, large flowers, 8 in... — Chrysanthemum flowered, mixed, 1 ft... — Victoria, fine mixed varieties. — Giant Comet, white mixed — Tauffaut's Peony-flowered Perfection, mixed,

05

Arc



TOSMOS LADY LEVOY	
ARCTOTUS GRANDIS. Per	pkt
us Grandis, handsome annual, flowers pure white, hyellow and lilac zone, 2 ft	) 10
AOUILEGIA or COLUMBINE.	

A well-known, bighly ornamental plant, with curiously-formed flowers of strikingly beautiful colors. Sow in May.

Aquilegía, choice double mixed, 1½ ft. Hardy perennial....

Long-spurred, mixed

BALSAM (Ladies' Slipper).

One of the most beautiful of the popular annuals, producing gorgeous masses of brilliant-colored, carnation-like flowers. The most improved varieties are very double, and are styled Camelia-flowered. Sow in May, in as rich soil as possible. Half-hardy annual.

Balsam Solferino, white streaked lilac and scarlet. 2 ft....

annual.

Balsam Solferino, white, streaked lilac and scarlet. 2 ft. 05

- Victoria, satiny white, spotted with scarlet, 2 ft. 05

- Camelia-flowered, mixed colors, very double, 2 ft. 05

- improved, improved variety with large flowers, 2 ft. 05

- rose-flowered, mixed varieties, very double, 2 ft. 05

- spotted, best double varieties, mixed, 2 ft. 05

- white double, large flowers, 2 ft. 05

- fine mixed Paris, splendid double, 2 ft. 05

- double mixed, fine variety, 2 ft. 05

\* BALLOON VINE (Cardiospermun).

A rapidly growing, handsome climber, remarkable for its inflated membranous capsules, from which it takes its name; very ornamental.

Balloon Vine, white, from India, 4ft. Half-hardy annual.

BARTONIA.

BELLIS (Double Daisy).

BRACHYCOME (Swan River Daisy).

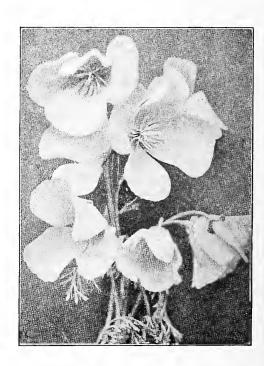
BROWALLIA.

CACALIA (Tassel Flower).

A profuse flowering plant, with tassel-shaped flowers, growing in clusters, also called Flora's Paint Brush. Half-hardy annual. Cacalla coccinea, scarlet, 1½ ft.

— aurea, orange yellow, 1½ ft.

, CALCEOLARIA. Pr p	kt
Plants of a highly decorative character, remarkable for their large, finely-shaped and beautifully-spotted flowers. Sow seeds without covering, in pots, prepared with rough sittings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine hose, and place under a close frame in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. Half-hardy perennial.	
Williams and Carter's Strains	20 75
* CANARY BIRD FLOWER (Tropæolum).	
Actimber with handsome foliage and curiously-shaped flowers, easily cultivated, profuse flowering and highly ornamental. Half-hardy annual.  Canary Bird Flower, yellow, 6 to 10 ft	10
CANNA.	•
An ornamental leaved plant, very large and handsome foliage, Planted in masses imparts a tropical look to the garden. Half-hardy perennial. ('alma, mixed varieties, 3 ft (rozier's Mixed Hybrids, 3 ft Roots, 10 cents each; \$1.00 per dozen. See page 38.	05 05
CANDYTUFT (Iberis).	
A useful border annual; fine for pot culture, conservatory, and for bouquets. Sow where plants are to bloom. Thin out to 4 or 5 inches apart. Hardy annual,  Candytuft, mixed, 1 ft 05 — Little Prince, white  — white rocket, 1 ft 05 — crimson, 1 ft  — fragrant white, 1 ft 05 — searlet, 1 ft  — Empress, white, 1 ft 05 — purple, 1 ft  — Rimpress, white, 1 ft 05 — rose, 1 ft  — hybrid dwarf, reddisb purple and white, 6 inches	05 05 05 05 05 05
CANTERBURY BELLS (Campanula Medium).	
A well-known plant, with beautiful bell-shaped flowers; fine for borders. Transplant 2 feet apart. Hardy biennial.  Canterbury Bells, double mixed, 2½ ft.  — single mixed, 2½ ft.  — Cup and Saucer, mixed	05 05 05
CATCHFLY (Silene).	
A free-flowering plant with bright, attractive flowers; adapted for Spring and Summer blooming. Sow in April or May. Hardy unnual.	
Catchfly, red, 15 inches 05   - white, 15 inches	05 05
CELOSIA.	
A handsome plant, producing spikes of beautiful feathery flowers, growing freely: succeeds best started in the house or hot-bed. Half-hardy annual.	
Celosia Japonica (Japanese Coxcomb), scarlet, 3 ft	05 05
Dwarf varieties, see Cockscomb.  Thompsonii, feathered	05



CENTAUREA (Dusty Miller).	r p <b>kt</b>
Valuable silver-leaved ornamental bedding plants, fine for con- servatory and parlor; succeed well when potted and kept through the Winter, Green-house perennial.	
Centaurea Candidissima, snowy-white foliage, 1 ft	\$0 10 10 10
annual, 2 ft.  - Blue, 2 ft.  - Odorata Margaritea, pure white.	05 05 10
CHRYSANTHEMUM.	
One of the most effective and showy of Summer flowering plants. Sow in good light soil during last of April and May, and thin out to 1 foot apart. Hardy annual.	
Chrysantheunun, mixed colors, 2 ft	05 05 05
- Frutescens Grandiflorum, the Marguerite or Paris Daisy, covered with large, white, star-like flowers. - Double Annual varieties, mixed	05 10
- Northern Star, large white flowers with black center Double Chinese, mixed, perennial Double Pompone, small hovering perennial	10 15 15
- Double Japanese, mixed, perennial	15
CENTRANTHUS.	
A pretty, free-flowering, compact growing plant, does well in any common soil; very effective in beds. Hardy annual Centranthus, mixed red and white, 2 ft	05
CINERARIA.	
A well-known free flowering, favorite plant; blooms throughout the greater portion of the year, having a range and brilliancy of color scarcely surpassed. Requires about the same culture as the Calceolaria. Green-house perennial.	
Cluerarla, mixed from finest prize flowers.  — Williams and Carter's Strain.	20 75
CLARKIA.	
A most desirable free growing plant, blossoming profusely; will continue to bloom nearly all Summer. Sow in April and May and	
thin out. Hardy annual. Clarkia Elegans, mixed, 1½ ft	05 05

\* CLEMATIS (Virgin's Bower).

A well-known hardy climber of rapid growth, free flowering and very ornamental for covering fences, arbors, verandas, etc. Hardy annual.

Clematls, white, sweet scented, 05 — Blue



DELPHINIUM.



DIMORPHOTHECA AURANTIACA.

	* CLIANTHUS. Pe Clianthus Dampieri, rich scarlet, long petaled flowers, marked with a large black blotch; sow in May. Half hardy perennial, 3 ft.	r pkt \$0 10
5	* COBÆA.	
	A beautiful climber, having large, bell-shaped flowers, with elegant leaves and tendrils, growing very rapidly; sometimes to the height of 20 or 30 feet. Seeds should be planted edgewise, and started in pots in the house or hot-bed, in March or April; sow in the open ground, when the earth is warm. Half-hardy perennial. Cobwa Seandens, purple lilac, 20 ft., 10; — alba, white, 20 ft.	10
	COLEUS.	
	A showy foliage plant. The new hybrid colors produce a fine effect, either in groups or single. Half-hardy perennial, Coleus, Hybrid Mixtures, seeds from finest specimens	20
	CONVOLVULUS MINOR (Dwarf),	
	A beautiful, showy plant, with handsome, rich-colored flowers, producing a brilliant effect. Sow middle of May. <i>Hardy annual</i> . <b>Convolvulus</b> mixed, 1½ ft	05
i	COCKSCOMB (Celosia).	
	Attractive and graceful plants, producing in the greatest profusion spikes of feathery-looking flowers. Sow in May. Half-hardy annual.  Cock scomb, red dwarf, crimson, 1½ ft  - aurea, dwarf, yellow, 1½ ft., 05; mixed, 1½ ft  Japanese and others, see Celosia.	05 05
	COREOPSIS or CALLEOPSIS.	
	Of all the annuals this genius is one of the most striking; the colors are rich, flowers numerous and beautiful, producing fine effects in mixed borders. Sow from April to June in a good light soil. Hardy annual.  Coreopsis Drummondii, mixed, 1 to 2 ft	05
i	— bieolor, mixed, 1½ to 2 ft. — grandiflora, mixed, 1½ to 2 ft.	05 05
	COSMOS.	
	Plants growing 3 ft. high, covered in the Fall with large flowers, resembling Single Dahlias, of all colors.  Cosmos, large flowering, mixed	05 10 10

10



	COREOPEIR	
* CYPRESS	VINE (Inomea	Onamoclit).

Beautiful climbing plant; flowers small and thickly set in a beautiful dark green, delicate, fern like foliage; fine for trellises, Half-hardy annual.

Propress Vine, crimson, very brilliant, 10 to 15 ft

- white, 10 to 15 ft

## DAHLIA.

Seed saved from the best variety of various colors and heights.

Sow in fine light soil in the middle of May.

Dahlia, fine mixed double varieties. Half-hardy perennial...

single, mixed... - cactus, mixed

## DELPHINIUM (Perennial Larkspur).

Remarkable for great beauty and variety of shades, producing splendid spikes of flowers, and if sown early will flower the first year. Hardy perennial, Delphinium Formosum, blue and white, 2 ft.—Imperial, mixed (Emperor Larkspur), a profuse bloomer, close, crect spikes, covered with flowers, 18 in.

Delphinium Newport Pink, a rose colored very beautiful free flowering sort, (annual), 2 ft.—Funepare, Franching mixed.

05 - Emperor, Branching, mixed. Annual

### DIANTHUS (Pink).

A magnificent genus, embracing some of the most popular flowers in cultivation. D. Heddewegii and laciniatus are fine sorts, with splendid flowers. Sow during April and May. Hardy Anual. 

## DIDISCUS (Trachymene).

Didiscus cæruleus, a very pretty little blue border plant. Half-hardy annual, 1 ft.

Dimorphotheca aurantiaca (African Orange Daisy).

Pretty hardy annual, growing 1 to 1½ ft. high. Sow in May....

DIGITALIS	(Foxglove)
-----------	------------

## EDELWEISS (Gnaphalium).

Gnaphalium Leontopodium.	From the Alps of Switzer-	
land. Sow seed early in spring and	keep moist	10

## ERYSIMUM.

05

05

05

A plan	t bearing	spikes of	golden	yellow	and	deep	orange
blossoms;	free flowe	ring, effec	tive in be	eds or <b>m</b>	ixed l	border	s.
	nnı (Gold						

## ESCHSCHOLTZIA (California Poppy).

A showy flowering plant of ric		
oloomer; fine for bedding or mass		
Eschschoitzia alba, white,	6 in	
- Californica, bright yellow	, orange center,	1 ft (
- crocea, rich orange, 1 ft. 05	— double, m	ixed, 1ft (
- Mandarin 1ft		

#### ETERNAL or EVERLASTING FLOWERS.

See Helichrysum, Xeranthemum, Acroclinium, Globe Amaranthus, Anmobium and Rhodanthe.

#### EUPHORBIA.

Euphorbia margined with	variegata,	white,	foliage	nicely	veined	and	
margined with	n white, 2 ft.	Half-ha	rdy ann	ual			05

## EVERLASTING PEAS (Lathyrus).

A rapidly-growing ornamental climber, growing in any common soil, 5 to 7 ft. Hardy perennial.

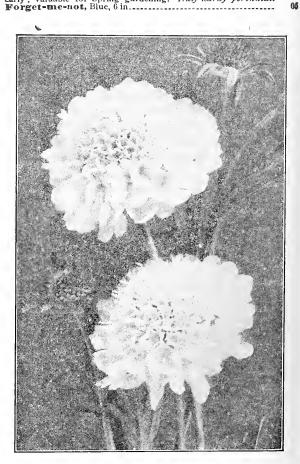
Everlasting Peas (lathyrus latifolius), mixed......

## FLOS ADONIS.

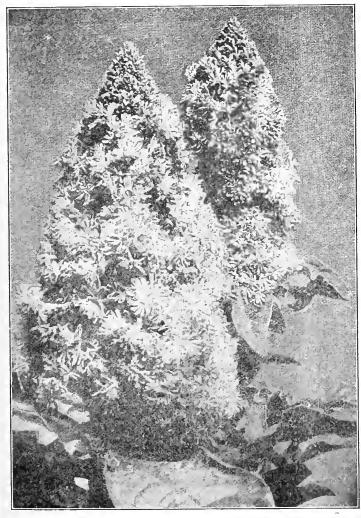
A pretty plant, growing well in any good soil. Hardy annual. Flos Adouis (Adonis Æstivalis), dark crimson, pretty, 2 ft....

## FORGET-ME-NOT (Myosotis).

A popular little plant, with beautiful star-like flowers; blooms early; valuable for Spring gardening. Half-hardy perennial. Forget-me-not, Blue, 6 in



		HOLLYHOCK. Pr	pki
GODETIA.  A very desirable, free flowering plant, attractive in beds, border and ribbons; grows freely in any garden soil.  Godetia, finest mixed		This splendid, stately plant should have a place in every flower garden; will bloom the first year if sown early Hardy perennial. Hollyhoek, donble, mixed (Charter's Superb Strain)	10 10 10
Exceedingly handsome for Winter bouquets. Should be cobefore the bloom fully expands, and carefully dried by hangin a dark closet. Hardy annual.  Helichtysum monstrosum, crimson, 1½ ft.  — rose, 1½ ft.  — white, 1½ ft.  — yellow, 1½ ft.  — mixed, 1½ ft.	g 05 05 05 05	HONESTY or SATIN FLOWER (Lunaria).  A showy, early, free flowering Summer plant. The flowers are succeeded by singular, semi transparent seed vessels. Hardy biennial.  Honesty (Lunaria biennis), purple 2 ft.  *HONEYSUCKLE, FRENCH (Hedysarum).	0
HELIANTHUS.  Hellanthus Cucumerifolius, miniature sunflower, covered with hundreds of small (single) bright orange flowers		A free flowering plant of easy culture. Hardy perennial. French Honeysuckle, red, 3 ft. 05   —— white, 2 ft  *HYACINTH BEAN (Dolichos).	0:
HELIOTROPE.  A. delicious fragrant plant, fine for pot culture or bedding purposes: flourishes in any good soil. Half hardy perennial.  Hellotrope, finest mixed 1 ft.		A beautiful class of quick growing, ornamental climbers from the East Indies. Tender annual.  Dollehos Lablab, purple (Hyacinth Bean), 10 ft	00
HIBISCUS.  A very beautiful and showy plant; much prized for the beaut ful colors of its flowers. Hardy annual.  HIblsens Africanus, cream color, rich brown center. 1½ f		A pretty little trailer, the leaves are covered with frost or crystaline globules, giving it the appearance of being covered with ice; effective for rock work and hanging baskets. Half hardy annual.  1 Tee Plant (Mesembryanthemum crystallinum) trailer, 6 in	04
		GAILLARDIA.  Very showy plants, with flowers, remarkable for their profusion, size and brilliancy of color blooming throughout the Summer and Autumn.	

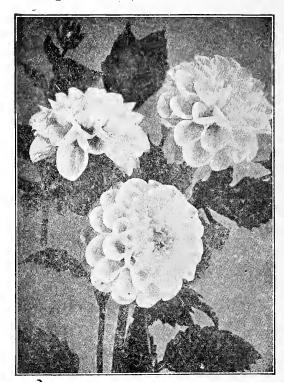


nesembryanthemum crystainnum) traner, 6 in	. 00
GAILLARDIA.	
Very showy plants, with flowers, remarkable for their profusion, size and brilliancy of color blooming throughout the Summer and Autumn. Thrive in any rich soil. Half hardy annual. P Gaillardia picta, crimson and yellow, perennial, 1½ ft. Lorenziana, Double Annual varieties	r pkt. \$0 03 05 05
GERANIUM (Pelargonium).	
These favorites are too well known to need description, they are for in door as well as out of door decoration. Half hardy perennial.  Granium hybrid, mixed, finest hybrid varieties.  — hybrid mixed, golden and bronzed leaves.	10 15
- apple scented, pink, 1 ft	15
GILIA.	
A very pretty dwarf annual, will bloom in almost any situation; grows well in pots. Hardy annual.	
Glia mixed, various colors	05
GLOBE AMARANTHUS (Gomphre	na).
Everlasting, with pretty, showy flowers, which may be cut when full grown in Summer and preserved for Winter bouquets; after cutting tie in bunches and hang in a dark closet. They bloom from June till October. *Italf hardy annual.*  Globe Amaranthus, orange, 2 ft	05 03 05
GLOXINIA.	
A superb genus of green house plants, producing flowers in the greatest profusion, remarkable for their beauty of color. Stove perennial	
bulbs, Gloxinia, finest mixed, from splendid collections	20
* GOURDS ORNAMENTAL (Cucur	bita).
Very ornamental climber, with fruit of the most singular description, both as to shape and marking; of rapid growth and luxuriant foliage; very desirable for trellis work, etc. Tender	
annual. Gonrd orange, (Mock orange).  — Harcules club.  — Dipper.  — Nest egg.  — bottle.  — Dish Rag or Bonnet.  — mixed variety.	05 05 05 05 05 05 05
GYPSOPHILA PANICULATA.	-
Gypsophila Panienlata, Flowers white fine for boquets, 2 ft	05

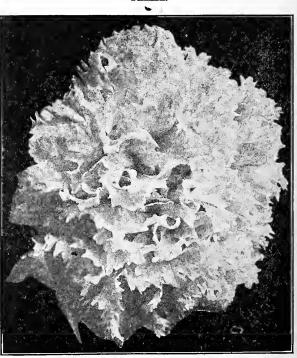
IMPATIENS (Sultans or Zanzibar Balsam).	
Charming plants for house or table decoration. Pr IMPATIENS SUL/TANI, flowers brilliant, rosy-scarlet	pkt 0 10
IPOMEA NOCTIFLORA. (See Moon Flower.)	
* JAPANESE HOP.  Humulus Japonicus Variegatus, leaves light and dark green, splashed with white, ornamental and quick-growing climber	10
JACOB'S LADDER (Polemonium).  A hardy perennial, growing readily in ordinary good soil; fine for mixed borders; easy of culture.  Jacob's Ladder, mixed, blue and white	08
JACOBÆA (Senecio).  Free-growing plants of the easiest culture, producing gay-colored flowers in profusion. Hardy annual.  Jacobaea crimson, 1 ft 05 — rose, 1 ft	05 06
KOCHIA TRICHOPHILA.  Kochia Trichophila (Summer Cypress), an ornamental annual growing 2 ft. high. The light green foliage changing to a fiery red towards autumn.	10
LANTANA.  Free-flowering plants with brilliantly colored flowers, constantly changing in hue; effective for pot culture or bedding Lantana, mixed varieties, 2 ft. Half-hardy perennial	05
LARKSPUR (Delphinium).  An ornamental plant of great beauty, variety of colors and profusion of flowers. Hardy annual.  Larkspur Double-dwarf rocket, fine mixed, 1 ft  - Hyacinth flowered, fine mixed, 1 ft	05 08
Tall, showy, profuse-blooming handsome plants, growing freely in light soil, and very effective when used as a background.  Lavatera, mixed, 3 ft. Hardy annual	06
LINUM (Flowering Flax).  These are conspicuous for their brilliancy of color.  Linum Flavum, yellow, 1 ft. Hardy perennial	06
- Grandiflorum coccineum, scarlet, 1 ft. Hardy	06
*LOASA (Caiophora).  A handsome, rapid-growing, free-flowering climber, with curlous-looking beautiful flowers.  Loasa, mixed, yellow and scarlet. Hardy annual	05
LOVE-IN-A-MIST, NIGELLA.  Devil-in-the-Bush, or Lady-in-the-Green.	
A very interesting, compact-growing, free flowering plant, with curious flowers and seed-pods. From the appearance of the stamens it has received its singular name. Hardy annual.  Love-in-a-Mist, mixed, 1 ft.	05
Miss Jeykee, beautiful sky blue	06
Mostly dwarf-growing; a beautiful class of plants with delicate drooping habit. The profusion of their flowers renders them ornamental for vases and hanging baskets, borders or ribbons. Half-hardy annual.	
Lobelia Crystal Palace, blue trailer	05 05 05
- rosea, delicate rose, 6 in	08
A highly ornamental and handsome genus of plants, easy of culture; effective in shrubbery and borders. Hardy perennial. Lychnis alba, white, 2 ft.  — Chalcedonica, scarlet, 2 ft	06 06
MADIA (Madaria). The flowers golden, with a brownish rim round the disc. Madia elegans, from California, yellow, 2 ft. Hardy annual.	Oř.
MALOPE.  Plants branching, producing large flowers in profusion.  Malope grandiflora, dark crimson, 2 ft. Hardy annual	Of
MARVEL OF PERU (Four o'clock), (Mirabili A beautiful plant, with flowers of much beauty and a variety of colors and handsome foliage; makes a fine Summer hedge. The roots can be preserved, like Dahlias, through the Winter. Half-hardy perennial.	s).
Half-hardy perennial.  Marvel of Peru (Four o'clock), mixed colors, 2 ft  — gold striped and variegated foliage, 2 ft	Of Of
A beautiful dwarf-growing plant, well adapted for beds or edgings. Half-hardy annual.	
Matricaria Capensis Double, white, curled foliage, 8 in.  — Golden Ball	05

## DOUBLE MARIGOLD (Tagetes).

A well-known plant with handsome double flowers of rich and	
beautiful colors, and neat, compact green foliage. Annual. Per	pkt
Marigold, African Lemon, 2 ft	06
- Orange, 2 ft	05
- El Dorado, very fine, 05; - Butterfly	06
- French, brown, 1½ ft	05
- ranunculus, striped, 1½ ft	05
- Calendula, mixed varieties	05
- Calendula Prince of Orange, golden orange	06
- Legion d'Honor, Single Dwarf, and brown	05



DAHLIA.



DOUBLE FRINGED PETUNIA.

05

05

05 0.5

25

35



### PHLOX DRUMMONDII GRANDIFLORA.

## \* MATIRANDVA

MAURANDIA.	
A Summer climber, adapted to the conservatory and greenhouse, or trellises, verandas, etc. Blooms the first season. Half hardy perennial.	r pkt
Maurandya Barclayana, rich violet, 10 ft	\$0.05
- alba, white, 10 ft	0.5
- rosea, rosy pink, 10 ft	05
- mixed, fine varieties	0.5
* MORNING GLORY (Convolvulus Major).	
A well-known and beautiful climber. Hardy annual.	
	0.5
Morning Glory (Convolvulus Major), mixed, 20 to 30 ft	0.5
searlet or star (Ipomea Coccinea), 10 ft	05
- New Double, mixed, 15 to 20 ft	05
- Importal Japanese, mixed, large fringed flower 20 ft	10
MIGNONETTE (Reseda),	
A well-known fragrant plant. Should be sown about shrubbery and mixed borders, where it grows rapidly; it is more fragrant when grown on poor soil; if thinned out as soon as the plants are large enough, they will grow stronger and produce larger spikes of bloom. Hardy annual.	
Mignonette Sweet (R. Odorata), white buff, 6 in	05
- Large tiowering (R. Grandiflora), buff, 6 in	05
- Parson's white, flowers almost white, very fragrant,	

- Miles' spiral, habit dwarf and branching, 8 in......

Vietoria grandiflora, dark red, 6 in.....

Defiance, large and fragrant.....

Golden Queen, golden yellow.....

New Glant, immense spikes.....

- Machet, dwarf French variety, 6 in.....

6 in .

#### MIMULUS.

A profuse-flowering plant, with brilliantlycolored flowers, beautifully marked. Makes fine bedding plants for Summer. If sown in 

moschatus (musk plant), yellow, 9 in.

## \*MOMORDICA (Balsam Apple).

A curious trailling plant The fruit has a waxy appearance and opens when ripe, disclosing its seeds and brilliant red interior; has a fine appearance when planted on stumps, rock work, etc. Half-hardy annual. Momordica balsamina (Balsam Apple), 10 ft.....etharantia (Balsam Pear), 10 ft.....

## \* MOON FLOWER (Ipomea Noctiflora)

Flowers 4 to 5 inches in diameter, of pure white color; blossoms from August to No vember during the evening and dull days. I has a rich Jessamine-like odor at night; is a rapid climber. rapid climber. Per pkt Moon Flower, 10 to 15 ft. Annual....\$0 10

## NIEREMBERGIA (Cup Flower).

A half hardy perennial, flowering the first of the year if sown early. A continuous bloomer. Nierembergia, mixed, one foot .....

## NEMOPHILA (Love Grove).

A hardy annual, of neat, compact habit, blooming freely all summer. Plant in cool, shady place. Nemophiia, mixed, 6 to 9 in .....

## NEMESIA.

A favorite class of annuals; fine for bedding and pot culture. Grow in round bush form and bear brilliant flowers all Summer. Nemesia Strumosa Suttonii, blue, violet, white, 6 in.....

## NICOTIANA.

Showy and profuse flowering annuals, giving a continuous display of flowers through the Summer; they commence to flower a few weeks after sowing. The plants are of bushy habit, about 2 feet high, carrying the flowers in clusters, thousands being borne on a single plant during the Summer.

NIcotiana Affinis, white..... - Sanderac, crimson - mixed hybrids

## NASTURTIUM DWARF (Tropaeolum nanum).

Plants of beauty, compact growth and rich colored flowers. Half hardy annual. Nasturtium, dwarf, fine sorts, mixed, 1 ft.....

Carter's scarlet, 1 ft..... 05 - cærnieum roseum, rose tinted maroon, 1 ft..... 05 - spotted, yellow and crimson, 1 ft..... 0.5 -- Beauty, striped, yellow and red..... 05 - yellow..... 05

- tall or running varieties, mixed 5 ft.

Collections, see page 37.

05

C5

05

05

05

0.5

0.5

## PETUNIA.

A very profuse flowering plant, of casy culture, with brilliant and various colors. Flowers the whole Summer. The double flowers are produced by fertilizing single flowers with pollen of the double, and even when done with the greatest care is not likely to be successful. Seed producing forty per cent of the double flowering plants of good quality is considered first class. Half-hardy perennial.

Petunia, hybrid, mixed, 1 ft..... — hybrid blotched and striped...... 15 grandiflora fimbriata, finest single fringe, 1 ft...... 15 20

- Ruffled Giant, fluted and fringed..... - Century Prize, giant flowers, fringed and ruffled......

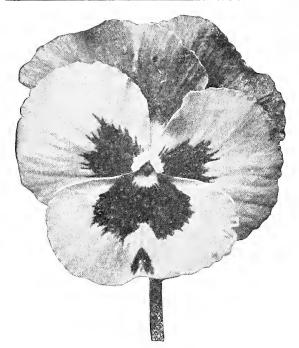
splendid double large flowering (Hybrid, Grandiflora, fl. pl.), extra fine, double variety, all colors mixed, 1 ft. double mixed, fine variety, 1 ft.....

— grandlflora fimbriata, fl. pl. Various colors, very double and deeply fringed, 1 ft.

2

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PANSY.

## PANSY (Heartsease), Viola Tricolor.

A well-known favorite, producing a profusion of brilliant flowers. Picking off the buds as soon as they appear during the Summer will cause the plants to grow bushy and compact; they will bloom profusely during the late Autumn and early Spring months. Prefers a moist, shady situation; cover during the Winter months. Sown early in May will bloom all Summer. Seed sown in August or September, kept in a cold frame through the Winter, and planted out in the Spring, will blossom the whole season. Hardy perennial, 6 in.

Perparent fine mixed. ..... \$0 05

-extra large stained Parisian Giant mixed,
saved from large and beautiful strain of prize flowers
-Price's Superb Mixture, large flowers with
fine colors and markings, mixture of 30 of the best varieties
-Extra Large Flowering Hybrid, mixed; these
embrace almost all shades of color, with large and beauti-
ful markings
- Cassiers, Bugnot and Odier Strains, mixed.
- Eckford Prize Strain, large and fine markings
- Cassiers, large flowered, blotched, rich, showy.
- Bugnot, superb blotched, very large flowers
- Lord Beaconsfield, violet and lavender
- Non Plus Ultra, a fine large blotched strain
- Peacock, large flowered, state blue, with white edge
- Giant, flowers of immense size
- Trimardeau, large and fine
- Masterpiece, curled edge
- Emperor William, Ibue
- Odier or five blotched, 10; white
- Golden Queen, yellow, 10; yellow, golden
- Sn: w Queen, white

## PENSTEMON.

Perilla Nankienensis. Ornamental leaved plant......

Ornamental hardy plants, remarkable for the beauty of their long, graceful spikes of fine-shaped and richly-colored flowers;	
will bloom the first season. Half-hardy perennial, 2 ft. Per pi	k 1
	01

## PORTULACA.

A brilliant beautiful flower, with delicate colors. Its large, splendid flowers, produced in the greatest profusion, make a very fine appearance. The double variety is one of the most showy and desirable low-growing plants in cultivation. annual. Portulaca, hybrid grandiflora, mixed, 6 in......—alba, pure white, 05:—aurea, golden yellow......

_	rosea, r	ose color,	05; dou	ble mixed		
_	new do	uble mi	xed, gr	randiflora,	choicest m	ixed,
	flowers f	rom 1 to	2 in. in	diameter, res	embling ros	es in
	appearan	ce; the m	ost brillia	nt shades and	colors	

PINKS AND CARNATIONS (Diaminus).	
A well-known plant of great beauty and fragrance, easy of	
culture: flowering profusely. Per pl	٤t
Pink China (D. Chinensis), (annual), finest mixed, 1 ft \$0 (	)5
- Carnation (D. Caryophyllus), divers colors, 1½ ft	10
-Margaret carnation, mixed (annual), blooming in 3	
or 4 months from sowing seed. Have very large and	
	10
	10
- dark red (D. Cruentus), bloody red, 1 ft	06
-double garden (D. Moschatus), (annual), mixed .	05
double garden (=: zerozane), (=====,	0.5
THI DOLLAR.	OE
- Pheasant's eye (b. Flumerious) red, magrant, o m	10
	ĸ
- Chauband's perpetual carnations, mixed colors,	۵,
	20
- Semperflorens (Perpetual Pinks), double and single,	
	10
	1(
- picotee (D. Caryophyllus), choicest mixed	2(
PHLOX DRUMMONDII.	
These flowers are of extreme beauty, are unrivalled for richness	
of color, profusion and length of duration in bloom.	
	O!
	o.
	o.
and, pare mass, I will the second	0
	0
isabcititu, part y	0
occulata, white and lilac, 1 ft	0

decussata (Perennial Phlox), mixed varieties, 3 ft....

Polyanthus, mixed (Primula Elatior), 9 in. Hardy Perennial

Rosea, pink .....

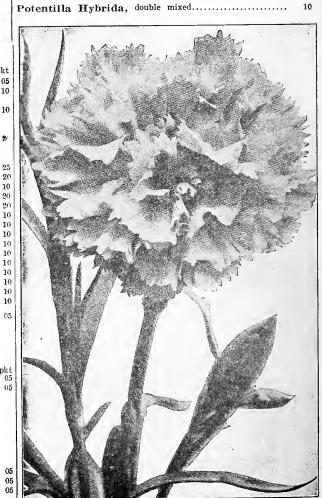
CADMATIONS (Diamehous)

05

05 10

10

10



MARGARET CARNATION.

05

15

#### Peas, Flowering (Sweet Peas).

A deep, rich, moist soil is hest suited for Sweet Peas. In planting, a trench should be dug 11/2 feet deep and filled in to about 10 inches from the top with a good loam. mixed with ground hone, sheep manure, or well-rotted stable manure. Even soil in trench and sow the Peas earcfully and plentifully, eovering about two inches deep, and by degrees, as the vines come up, keep filling in the soil gradually, a little at a time, until even with the surface; thin out vines to about two inches apart. For early flowers, they should be sown as early in the Spring as the ground ean he prepared. Change location in planting each year if possible. Will bloom the whole scason if the pods are picked off as they begin to form.

#### Price's Superb Mixed Sweet Peas.

This mixture is composed of 65 sorts, in cluding the Spencer, Unwin, and Large Flowered Sorts, and the following Varieties listed below. It cannot be example 1

Price per packet, 5 cents; per ounce, 15 cents; per quarter-pound, 35 cents; per pound, \$1.25.

Per nkt

L CI Ph.
America, crimson, scarlet striped \$0 05
Aurora, white, flaked with orange 05
Black Knight, deep maroon 06
Blanche Burpee, fine large white 06
Blanche Ferry, pink and white 05
Bulton Pink, large orange pink 06
Carmine Invineible, bright red 05
Chancellor, dark and light orange 06
Coeeinea, pure cerise
Coquette, deep primrose, yellow and fawn shaded
Countess of Cadogan, violet and light blue
Dainty, white, pink edge
Dorthy Eckford, finest pure white
Duke of Sntherland, claret and blue
Duke of Westminster, purple
Earliest Sunbeam, rich primrose
Emily Eckford, rosy mauve and blue
Flora Norton, lavender
Golden Gleam, deep primrose, the best yellow
Gorgeons, rich orange salmon
Graeie Greenwood, pink flushed primrose
Gray Friar, purple on white ground
Helen Pierce, blue, mottled white
Hon. Mrs. E. Kenvon, large primrose
Janet Scott, bright pink and buff
Jeannie Gordon, rose and primrose
Katherine Tracy, brilliant pink
King Edward VII, best bright crimson
Lady Grisel Hamilton, light lavender
Lady Mary Currie, deep orange pink, shaded lilac
Lady Nina Balfonr, layender, shaded gray
Lord Nelson, brilliant navy blue
Lord Kenyon, magenta rose
Mars, flery crimson
Maid of Honor, white, shaded light blue, violet edge
Miss Wilmot, large orange pink
Mont Blanc, extra early white
Mrs. Gladstone pink and rose
Mrs. G. Higginson, Jr., azure blue
Mrs. Jos. Chamberlain, white striped rose
Mrs. Kenyon, primrose, large
Navy Blue, deep beautiful blue, best blue
New Countess, pure light lavender
Painted Lady, pink and white
Phyllis Unwin, magenta rose
Primrose, pale yellow
Prima Donna, large soft pink
Princess May, light lavender
Queen Alexander, scarlet-red
Royal Rose, deep rose

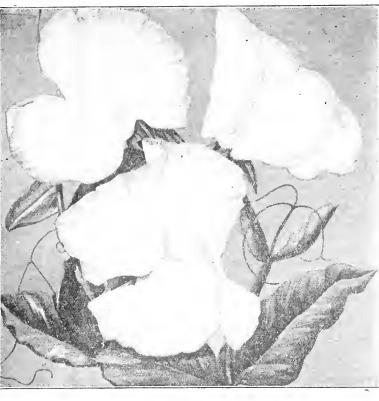
Romolo Piazzanne, large, light purple..... Sensation, white suffused with pink. Stella Morse, deep cream, pink edge..... Sue Earle, primrose and mauve.....

Triumph, rose and crimson pink.

White Wonder, pure white, double stemmed.

Eckford's Hybrid Mixed. Pkt., 05; oz., 10; ¼-lb., 20;

Sweet Peas In Separate Colors, 15 cents per oz.



#### SPENCER VARIETIES.

00	SI ENCER VARIETIES.
05	Speneer Choice Hybrid Mixed. Pkt., 10; oz., 20;
05	¼-lb., 40; lb., \$1.25.
05	Asta Ohn, soft lavender, 10; Doris Burt, intense red \$0 10
05	Countess Speneer, clear pink
05	Capt. of Blues, Speneer, blue and purple 10
05	Doris Burt, intense red
05	Florence Nightingale, bluish lavender 10
05	Flora Norton, blue
05	Frank Dolby, lavender
05	John Ingman (George Herbert), rose carmine 10
05	King Edward, Speneer, bright crimson 10
05	White Spencer 10
05	POPPY.
05	
05	A plant with very large and brilliant-colored flowers, producing
05	rich and effective display. Hardy annual. Per pkt
05	Poppy, double, mixed, divers colors, 11/2 ft \$0 05
05	-earnation, double, mixed, 2 ft
05	- Daneborg, brilliant scarlet blotched with silvery write,
05	2 ft
05	-rannunculus, or French, double mixed, 3 ft 05
05	- peony-flowered, double, divers colors, 1 ft 05
05	-Bracteatum, large orange scarlet flowers 05
05	- searlet, double, 1½ ft., 05; - white fringed, 1½ ft. 05
05	- Tulip, scarlet, 05; - Alphine mixed 05
05	-Admiral, white, with scarlet band 05
05	- nudicaule auranticum, orange, with crmped petals. 10
05	- Umbrosum, red and black
05	- Shirley, fine used
05	- single mixed, 1½ ft., 05; - Makado
05	- Orientale, crimson and black
05	- Perennial, mixed
05	- reremitar, mixed
05	PRIMULA SINENSIS FIMBRIATA.
05	A profuse, flowering, charming green-house plant, finely adapted
05	for decorative purposes. Green-house percanial, 6 in.
05	Primula Sinensis Fimbriata (Fringed Chlnese
05	Primrose), mixed
05	rnbra, red, 15; alba, white
05	double, mixed
05	alba. double, white 20
05	rnbra, double, red 20
05	fillelfolia mixed, fern-leaved 15
05	filielfolia alba, white, fern-leaved
06	- Glicifolia muhma med form learned

filicifolia rubra, red, fern-lcaved.....

PRIMROSE EVENING (Enothera).

Primrose, yellow, or white evening.....

			-
PYRETHRUM (Golden Feather).  Handsome plants, excellent for bedding. Golden foliage.  Pyrethrum parthenifolium aureum, golden  Roseum Hybridum. Red, pink and wbite; daisy shaped	05	SWEET SULTAN.  A sweet-scented plant, producing a very showy and striking effect; grows freely in rich soil. 18 in. Hardy annual.  Sweet Sultan, mixed, white and yellow	06
flower, with yellow centers	05	Americana, lilac, purple	10
RHODANTHE.  One of the handsomest of everlasting flowers, a profuse bloomer.  Rhodanthe, mixed colors. Half-hardy annual.		SUNFLOWER (Helianthus). Sunflower, dwarf, 3 ft., 05; tall (Russian), 6 ft	06
RICINUS (Castor Bean).  Very effective, from its stately growth, beautiful foliage and brilliant-colored fruit. Half-hardy annual.  Ricinus Communis (Castor Oil Plant), 6 ft	05	SWEET WILLIAM (Dianthus Barbatus). A beautiful, free-flowering, well-known class of plants, of richness and diversity of color, producing splendid effects in beds, borders and shrubbery. Hardy perennial. Sweet William, 1 ft	06
- Borboniensis arborcus (tree-like), violet, 15 ft Africanus albidus, silvery leaves, 8 ft Sanguineous, splendid red. ornamental, 10 ft Tricolor, three-colored, 7 ft	05 05 05 05 05	double mixed, seed from fine double varieties Hunt's Perfection (auricula-flowered) Holborn Glory. Large; extra fine flowers * THUNBERGIA.	05 05 10
- Cambodgiensis, a bronze red maroon, fine	05 05	Ornamental climber, of rapid growth. Half-hardy annual. Thunbergia, mixed, all colors, 4 ft	08 06
ROSE CAMPION (Lychnis).  Very handsome and showy. Hardy perennial.  Rose Campion, rosc, 18 in	05	VIOLA (Sweet Violets).  A favorite, which lasts from early Spring throughout the Summer months. Hardy perennial.  Viola odorata (Sweet Violet), 6 in	10
ROCKET (Hesperis).  A m. pleasing Spring flower. Hardy perennial.  Rocket Sweet mixed, 18 in	05	VISCARIA (Rose of Heaven). Viscaria Cardinalis, magenta, 1 ft. Hardy annual  — oculata, pink, with crimson eye, 1 ft	05 05 .
SALPIGLOSSIS.			
Highly ornamental plants, with funnel-shaped flowers, curiously veined and marbled. Half-hardy annual.  Salpiglossis, hybrid, mixed, 1% ft	05	VERBENA.  A well-known and much-admired bedding plant of easy culture. Plants grown from seed are more healthy and make larger and hardier plants than those from cuttings; if sown in Spring will flower quite early. Half-hardy perennial.	
SALVIA.  A beautiful bedding plant, loaded with splendid spikes of brilliant flowers; blossoming from July to October.  Salvia coccinea, scarlet, annual, 2 ft	05 10 10	Verbena, Finest Hybrid Superfine, mixed, from select flowers  — Defiance, scarlet, 05; blue	05 05 05 05 05 05
SCABIOSA (Mourning Bride, or Sweet Scabious Fine border plants, producing flowers in great variety of color. Half-hardy perennial.	s).	VINCA.  A genus of beautiful green-house plants; seed sown out of doors in a warm, sheltered situation will bloom the same	
Scabiosa atropurpurea major, finest, mixed, 2 ft  — white, pure white, 1 ft., 05; dwarf striped	05 05	season. Vinca Alba, white, 2 ft., 05; Rosea, rose colored, 2 ft	06
SCHIZANTHUS. Plants of splendid growth. Half-hardy perennial. Schizanthus, mixed, all colors, 20 in	05	WALL-FLOWER (Cheiranthus Cheiri)  Very fragrant. Useful for beds, making groups and forming ribbons. The large spikes of the double variety produce a fine effect in beds and lawns. Half-bardy perennial.	05
SENSITIVE PLANT (Mimosa Pudica). A very interesting and curious plant, whose leaves close if touched. Succeeds in a warm situation. Half-hardy annual. Sensitive Plant (Mimosa Pubica), pinkish white, 2 ft	05	Wall-flower, single, 2½ ft., 05; double, 2½ ft  — Early Paris (annual), single varieties	10
SNAP-DRAGON (Antirrhinum). Finely-shaped flowers of the most brilliant colors, with beauti-	••	WHITLAVIA.  A free-flowering annual, with beautiful bell-shaped flowers; grows freely in any soil. Hardy annual.  Whitlavia grandiflora, violet blue, 1 ft	06
rinely-shaped nowers of the most offmant colors, with beautifully marked throats; they succeed in any garden soil. Half-hardy annual.  Snap-Dragon, Dwarf, fine mixed, from 1 to 2 ft	05	- gloxinoides, pure white with blue tip, 1 ft	05
— Tall. Large flowering	05	A beautiful, show class of everlastings, much used for Winter bouquets; if gathered and dried when first open will retain their color and form for years. Hardy annual.	
SMILAX. White, 6 ft. Green-house perennial	10	Xeranthemum, double mixed, 2 ft	04
STOCKS (Mathiola).  The stock (Gilly flower) is one of the most popular garden plants. For brilliancy and diversity of color, fine foliage, compact habit, profusion and duration of bloom it is unsurpassed; adapted for bedding or pot culture. Half-hardy annual.	0"	ZINNIA ELEGANS (Youth and Old Age).  All Double.  Annuals of great beauty and brilliancy, branching habits and superb colors; the double flower much resembles a Dahlia; the same flowers will remain in a state of perfection from six weeks to two months. Half-hardy annual.	
Stocks, ten weeks, Giant, large double flowers  - ten weeks, dwarf, large flowering, mixed  - ten weeks, mixed, 05; - ten weeks white  - ten weeks blue, 05; - ten weeks rose  - ten weeks crimson  - wall-flowered leaved, mixed, 05; white  - Intermediate or Autumn, mixed	05 05 05 06 05 06 05	Zinnia Elegans, Grandiflora, double mixed, 1½ ft.  ——alba, white, 05; ——aurea, golden  ——purpurea, dark purple  ——Coccinea, dark scarlet  ——New Giant mixed  ——Double Dwarf, 05; ——Zebra, striped	06 06 06 05 06 06

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## PRICE OF FLOWER SEEDS BY WEIGHT.

Sent by Mail Post-Paid at Prices named, not Sold in Quantities less than 1-2 Ounce.

Sent by Man Post-Faid at Trices named, 1	or both in Quantities toos than x = cance.
Per oz	Per oz
Acroclinium	Poppy, Double Carnation, Mixed \$0 25
Adonis Aestivalis 40	Poppy, Shirley 40
Ageratum Mexicanum 40	Poppy, Iceland 70
Alyssum, Sweet	Poppy, Tulip 80
Alyssum, Dwarf 50	Portulaea, Grandiflora Mixed 50
Amaranthus 30	Portulaca, Double Mixed 3 00
Asters, China 50	Portulaca, Double Grandislora Mixed 5 00
Asters, Truffaut's Peony Flowered, Mixed 175	Ricinus Sanguineous 25
Asters, Comet, Mixed 175	Rieinus Communis 25
Asters (Semple's Branching, Mixed 150	Ricinus, Mixed 25
Asters, White Dwarf 200	Salvia Splendens 1 75
Aster, Ostrieh Plume, Mixed 175	Salvia Bonfire, Dwarf 2 50
Bellis Perennis 2 00	Scabiosa, Tall Double Mixed 40
Balsam, Camellia Flowered 80	Seabiosa, Dwarf Double Mixed
Balsam, Double Mixed	Smilax
Balsam, Double White 80	Snap Dragon, Tall 75
Balloon Vine 30	Snap Dragon, Dwarf 75
Caealia 40	Stocks, Ten Weeks, Mixed 1 50
Calendula, Mixed 25	Stocks, Ten Weeks, White 3 00
Canary Bird Flower 40	Sunflower, Tall 10
Candytuft, White Fragrant 25	Sunflower, Dwarf 40
Candytuft, White Rocket 25	Sweet Peas, Price's Superb Mixed, lb. \$1.25 15
Candytust, White Giant 40	Sweet Peas, Spencer's Choice Mixed 20
Candytuft, Empress, White 40	Sweet Peas, Mixed, per lb. \$1.25 15
Candytuft, Mixed 25	Sweet Peas, Painted Lady 15
Clarkia, Mixed 50	Sweet Peas, Separate Colors 15
Cobea Scandens, Purple 60	Sweet William, Single Mixed 40
Castor Beans, Mixed 25	Sweet William, Double 100
Centurea Cyanus, Mixed 30	Thunbergia, Mixed 100
Centurea Emperor William 25	Verbena, Mixed 75
Cosmos, Mixed	Verbena Hybrid, Mixed 75
Cockscomb, Mixed 1 50	Verbena Mammoth, Mixed 1 50
	To be the first
Coreopsis, Mixed 30	Verbena, Scarlet
Coreopsis, Mixed	Verbena, Scarlet 1 50
Coreopsis, Mixed	Verbena, Scarlet         1 50           Wall Flower, Single, Mixed         40
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75	Verbena, Scarlet       1 50         Wall Flower, Single, Mixed       40         Wall Flower, Double Mixed       4 00
Coreopsis, Mixed30Cypress Vine, Crimson35Dianthus Heddeweigii, Single75Dianthus Heddewegii, Double100	Verbena, Scarlet       1 50         Wall Flower, Single, Mixed       40         Wall Flower, Double Mixed       4 00         Zinnia, Double Mixed       40
Coreopsis, Mixed30Cypress Vine, Crimson35Dianthus Heddeweigii, Single75Dianthus Heddewegii, Double1 00Dianthus Laciniatus, Single75	Verbena, Scarlet       1 50         Wall Flower, Single, Mixed       40         Wall Flower, Double Mixed       4 00         Zinnia, Double Mixed       40         Zinnia, in separate colors       50
Coreopsis, Mixed30Cypress Vine, Crimson35Dianthus Heddeweigii, Single75Dianthus Heddewegii, Double1 00Dianthus Laciniatus, Single75Dianthus Laciniatus, Double1 00	Verbena, Scarlet       1 50         Wall Flower, Single, Mixed       40         Wall Flower, Double Mixed       4 00         Zinnia, Double Mixed       40
Coreopsis, Mixed30Cypress Vine, Crimson35Dianthus Heddeweigii, Single75Dianthus Heddeweigii, Double1 00Dianthus Laciniatus, Single75Dianthus Laciniatus, Double1 00Eschscholtzia, Mixed35	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Giobe Amarantus, Mixed 40	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Globe Amarantus, Mixed 40 Gourds Oruamental 25	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Globe Amarantus, Mixed 40 Gourds Ornamental 25 Hollybock, Double, Fine Mixed 200	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Giobe Amarantus, Mixed 40 Gourds Oruamental 25 Hollyhock, Double, Fine Mixed 200 Hyacinth Bean 25	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Giobe Amarantus, Mixed 40 Gourds Ornamental 25 Hollyhock, Double, Fine Mixed 200 Hyacinth Bean 25 Larkspur, Dwarf Rocket 40	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Globe Amarantus, Mixed 40 Gourds Oruamental 25 Hollyhock, Double, Fine Mixed 200 Hyacinth Bean 25 Larkspur, Dwarf Rocket 40 Marigold, Lemon or Orange 40	Verbena, Scarlet
Coreopsis, Mixed 30 Cypress Vine, Crimson 35 Dianthus Heddeweigii, Single 75 Dianthus Heddeweigii, Double 100 Dianthus Laciniatus, Single 75 Dianthus Laciniatus, Double 100 Eschscholtzia, Mixed 35 Forget-me-not 200 Four o'Clock, Mixed 25 Giobe Amarantus, Mixed 40 Gourds Oruamental 25 Hollyhock, Double, Fine Mixed 200 Hyacinth Bean 25 Larkspur, Dwarf Rocket 40 Marigold, Lemon or Orange 40 Marigold, French 40	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddeweigii, Double         100           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Oruamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Oruamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Globe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, Freneli         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         2 5           Forget-me-not         2 5           Four o'Clock, Mixed         25           Globe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, Freneli         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         100           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         25           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Fine Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Maryel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         100           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhoek, Double, Fine Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Maryel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         100           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Oruamental         25           Hollyhoek, Double, Fine Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Maryel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         10 to 4 00	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddewegii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         25           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         100 to 400           Pansy, Extra Superb, Mixed         500	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         30           Forget-me-not         2 00           Four o'Clock, Mixed         25           Giobe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         26           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         1 00 to 4 00           Pansy, Extra Superb, Mixed         5 00           Petunia, Mixed <t< th=""><th>  Verbena, Scarlet</th></t<>	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Globe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, Freneli         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         1 00 to 4 00           Pansy, Extra Superb, Mixed         5 00           Petunia, Mixed         <	Verbena, Scarlet
Coreopsis, Mixed	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Globe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, Freneli         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         100 to 40           Pansy, Extra Superb, Mixed         50           Petunia, Mixed         60	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Globe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         100 to 40           Pansy, Extra Superb, Mixed         50           Petunia, Mixed         60<	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         2 00           Four o'Clock, Mixed         2 5           Giobe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Fine Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         1 00 to 4 00           Pansy, Extra Superb, Mixed         5 00           Petunia, Mixed         75           Phlox Drummondii, Mixed	Verbena, Scarlet
Coreopsis, Mixed         30           Cypress Vine, Crimson         35           Dianthus Heddeweigii, Single         75           Dianthus Heddewegii, Double         1 00           Dianthus Laciniatus, Single         75           Dianthus Laciniatus, Double         1 00           Eschscholtzia, Mixed         35           Forget-me-not         2 00           Four o'Clock, Mixed         25           Globe Amarantus, Mixed         40           Gourds Ornamental         25           Hollyhock, Double, Finc Mixed         2 00           Hyacinth Bean         25           Larkspur, Dwarf Rocket         40           Marigold, Lemon or Orange         40           Marigold, French         40           Marvel of Peru         25           Mignonette, Sweet         20           Mignonette, Large Flowering         20           Morning Glory, Mixed         15           Morning Glory, Imperial Japanese         25           Nasturtium, Dwarf Flowering         20           Nasturtium, Tall Flowering         15           Pansy, Fine Mixed         100 to 40           Pansy, Extra Superb, Mixed         50           Petunia, Mixed         60<	Verbena, Scarlet

## Imported Hardy Dutch Roses

On Dwarf Budded Stock

### PRICE TWENTY-FIVE CENTS EACH.



Boston Ivy (Ampelopsis Vetchi), the popular climbing plant for covering walls, trellises, etc. When it becomes established at the roots, it is of very rapid growth and will cling to the smoothest surface with great tenacity; the foliage is of a rich olive green during summer, and changing to shades of bright crimson and scarlet in the fall; 25 cents each.

Hydrangea Paniculata Grandiflora, grow to a height of 8 to 10 feet and are hardy; grow in any soil, and bloom the same year they are set out. They flower abundantly, bearing immense panicles of bloom a foot long, white, turning to rose in autumn; 50 and 75 cents each.

Hardy Phlox, a beautiful plant, growing from two to three feet high. They have a wide range of color and succeed in almost any soil; 15 cents each, \$1.50 per dozen.

Honeysuckle (Scarlet Trumpet), produce brilliant coral red clusters of trumpet-shaped flowers; 75 cents each.

Japan Snowball (Viburnum Plicatum), one of the choicest hardy shrubs, with handsome dark foliage and perfect balls of pure white flowers, which are borne in great profusion; 50 to 75 cents each.

Lilac, Purple, one of the best; 75 cents each.

Magnolia Soulangeana, strong plants; \$1.25 to \$2.00 each.

Deutzia Crenata (Double Flowering Deutzia), a well-known, profuse flowering hardy shrub, with luxuriant foliage and double white flowers, tinted with rose; 35 cents each.

Peonies, well-known hardy plants; 25 cents to 50 cents each.

Rhododendrons, hardy evergreen shrubs, with huge clusters of flowers of beautiful colorings, flowering during May and June; the bright evergreen foliage is very attractive; \$1.00 to \$1.50 each.

Spirea Van Houteii, the best of all the white Spireas; it is of compact habit, and, when in bloom, is completely covered with beautiful white flowers, which grow in clusters; 50 cents each.

Syringa, handsome flowers of great fragrance; 75 cents each.

Wisteria Sinensis, a handsome, hardy climber, covered with long clusters of purple flowers; 75 cents each.

We will have, about the middle of March, a fine, large importation of Roses, which will be sure to bloom this season and are hardy in this climate, consisting of the following:

American Beauty, of large clobular form; deep hrilliant pink, shaded carmine.

Baron de Bonestetten, dark velvety crimson.

Baroness de Rothschild, a light satiny rose; free bloomer.

Captain Christy, a magnificent double flower of delicate flesh pink.

Clio, flesh color, shaded with pink; vigorous grower.

Frau Karl Druschki, a grand hardy white rose; long buds; snow white blossoms, perfect in form; strong grower and very free flowering.

Gen. Jacqueminot, brilliant rich crimson; of fine shape; large, fragrant and hardy.

Grusz an Teplitz, richest scarlet, shading to velvety crimson; fragrant and free bloomer.

J. B. Clarke, scarlet shaded crimson maroon.

Kaiserin Augusta Vcitoria, creamy white, with splendid large buds.

Killarney, beautiful brilliant pink; blooms large, buds long and pointed; petals very large and of great substance, and of strong and robust growth.

La France, silvery rose, changing to silvery pink; large and constant bloomer.

Louis von Houtte, very dark velvety crimsno.

Magna Charta, bright rose pink; sweet, and of fine form.

Madame Gabriel Luizet, rich satiny pink; fragrant and profuse bloomer.

Margaret Dickson, pure waxy white flowers, hlush center; large bell-shaped petals.

Mrs. John Laing, soft pink; large and fragrant.

Madame Jos. Combet, creamy white.

Paul Neyron, dark pink; largest of all roses; very full.

Prince Camille de Rohan, dark velvety crimson maroon, shaded scarlet; large and fragrant.

Richmond, rich crimson.

Soleil d'Or (Golden Sun), a rich chrome yellow, with coppery rose color in center of flower; flowers large.

Ulrich Brunner, a grand rose; brilliant cherry red; large, perfect flower; vigorous and hardy.

White Killarney, pure white.

The above roses 25 cents each.

Climbing American Beauty, 50 cents.

Crimson Ramblers, strong bushes, 35 and 50 cents each.

Dorothy Perkins, pink rambler, 35 cents.

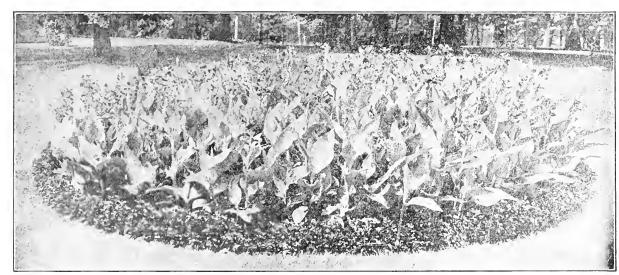
Aristolochia Sipho (Dutchman's Pipe), a rapidgrowing climber; flowers resembling a pipe; perfectly hardy; 50 cents each.

Bleeding Heart, an old-fashioned favorite; long spikes of graceful, heart-shaped pink flowers; 20 cents each.

# SUMMER FLOWERING BULBS

### DWARF FRENCH EVERBLOOMING CANNAS.

These arc very showy and attractive, growing from 21/4 to 4 feet, with David Harnm. Bronze foliage; flowers scarlet dotted large-sized, brilliant-colored flowers. A profuse bloomer, producing great numbers of flowers from mid-summer until frost. Grand Rouge. Handsome crinkly leaves of darkest bronze, Austria. The giant, golden lijy-flowered Canna, with yelflower red, height 6 feet 10 1 00 low flowers from 6 to 8 inches across, height 5 feet ...... \$0 10 \$1 00 Italia. The giant orchid-flowered Canna. Rich golden Alsace. Delicate sulphur yellow, changing to creamy yellow, with great patches of brilliant crimson..... 10 1 00 white, height 3 feet..... 10 1 00 King Hnmbert. Orange scarlet, flaked carmine; bronze Annie Lanrie. Fine variety, profuse bloomer, 3 feet .... 10 1 00 leaved; height 4 feet ..... 10 1 00 Burbank. Yellow orchid-flowered. Very beautiful, 3 feet 10 1 00 Madame Crozy. Vermillion scarlet, bordered with yellow 10 I 00 Buttercup. Bright yellow, flowers large, constant bloomer, Martha Washington. Pink flowers, free bloomer, 3 feet 10 1 00 height 3 feet..... 10 1 00 Mt. Ætna. Large crimson flowers; leaves rich bronze; Chas. Henderson. Crimson, with yellow throat, 3 feet ... 10 1 00 height 3 feet ..... Duke of Marlborough. Beautiful crimson maroon with And many other varieties from 5 cents to 10 cents each, 50 cents to velvety appearance, height 4 feet ..... 10 1 00 \$1 00 per dozen.



## JAPAN LILY.

JAPAN LILY. These beautiful lilies, in shape somewhat resemble the old-fashioned Tiger Lily, but far surpass it in beauty of coloring. They grow well in good soil, but if planted in a rich loam they will flower much more profusely. When in flower they should be well watered, especially in dry weather. Manure should be avoided, as it is injurious. If protected with a covering of straw or leaves they can be left in the ground throughout the winter. Plant 6 to 8 inches deep in the open ground during May and June.

Lillinm Anratum (Golden Japan Lily). White ivory	200	·		OL.
ground, with purple points or studs, with a broad stripe of				
golden yellow running through the center of each leaf;				
perfume like orange blossoms	\$0	25	\$2	50
- Lancifolium Album. White		20	2	00
Rubrum. Rose spotted		15	1	50
Roseum. Rose spotted		15	1	50
Longiflorum. White, trumpet shaped		10	1	$0 \alpha$

Each Doz

## GLADIOLUS.

GLADIOLUS are great favorites. They are of very easy culture and succeed well in sandy loam. If strong manures are used in the soil it causes the colors of the flowers to run into each other, and gives them an indistinct appearance. They can be planted singly, in groups, or in beds. Plant from 2 to 4 inches deep, according to size of bulbs, and as they grow up, tie to a light stake about 2½ feet high. Should be taken up when frost has killed the leaves, dried in the sun, the stalks cut off an inch from the root. Keep them in a warm, dry cellar through the winter.

	Each.	Doz.
Mixed Sorts		\$0.25
Meadowvale Mixtures	\$0.05	50
Superb Mixture. Generally the most satisfactory to		
the amateur. They embrace almost all varieties and		
colors	05	50
America. Soft lavender pink. Mammoth flower.		
Fine	\$0.05	\$0.50

	Each.	Doz.
Shades of white, red, yellow, scarlet and pink	06	60
GROFF'S HYBRID SEEDLINGS. The most popular strain in America. Mixed colors		50
feathering. Flowers very large, borne on strong upright spikes. One of the hest		1 00

### MIXTURES TO COLOR.

	Each.	Doz.
White and Light Shades	\$0.05	\$0.50
Pink and Rose Shades	05	50
Scarlet and Red Shades	05	50
Orange and Yellow Shades	07	75
Striped and Variegated	05	50
Botanical Hybrids	05	50
Silver Trophy Strain	06	60

# **Double** Dahlias.

Are well worthy of culture. The variety and beauty of their blossoms and profusion in the late Summer and Autumn, when there are few handsome flowers in bloom, which there are few handsome flowers in bloom, which there were few thandsome flowers in bloom. make them a great favorite. They will grow well in almost any good will grow weil in almost any goods soil, except wet, heavy clay. Set about 3 feet apart; when out of danger of frost allow only one shoot to grow; tie to stakes as they advance, trimming off the lower side shoots kearing them they advance, trimming off the lower side shoots, keeping them moderately wet in dry weather. The tubers should be taken up before the ground freezes, and laid away in a dry, warm cellar tim Spring.

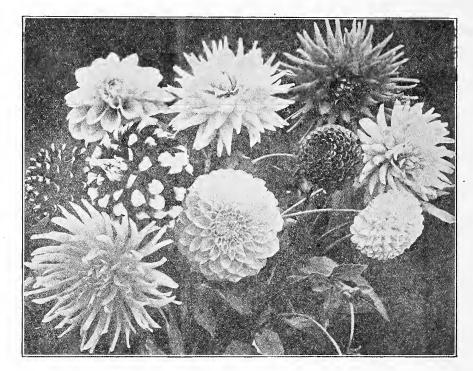
> 20 and 25 cents each. \$2.50 per dozen.

DECORATIVE DAHLIAS Blue Oban, lavender blue. Clifford W. Bruton, yellow. Flora, large pure white.

Jack Rose, Crimson.

Lyndhurst, bright vermilion.

Madame Van Den Dael, white suffused pink. Sylvia, pink, white center. Zulu, black maroon.



#### SHOW DAHLIAS.

Aurora, yellew tipped carmine.
A. D. Livoni, beautiful pink.
Black Diamond, rich velvety maroon.

Miss Dodd, large canary yellow. Red Hussar, vermilion red. White Swan, pure white.

#### CACTUS DAHLIAS.

Ambassador, large pure white.
Alpha, lilac and maroon.
Gaillard, vermilion red.

Jealousy, clear canary yellow.
Kriemhilde, pink, white center.
Mrs. E. Brousson, deep orange.

SINGLE DAHLIAS.

St. George, clear canary yellow. Twentieth Century, various shades of pink.

#### FANCY DAHLIAS,

red, tipped white.

Edthel Schmidt, white, spotted Lucy Faucett, pale yellow, pen-

Alba Superba, pure white.
Ami Barilett, dark garnet.
Jack, brilliant geranium scarlet.

Barnum's Vaviegated, bright | Frank Smith, maroon, tipped

cilled carmine.

#### POMPON DAHLIAS.

Crimson Beauty, bright crim- Snow Clad, pure white. son. Son. Eleganta, clear soft pink.

#### DAHLIAS TO COLOR.

White, crimson, yellow, pink, maroon and variegated. 15 cents each;  $\$1.50~\mathrm{per}~\mathrm{dozen}.$ 

Pconies. The Peony is perfectly hardy, and succeeds in any ground that does not lie under water during the Winter. Double White, Double Rose, Double Sweet Scented. Roots, 20 cents each; \$2.00 per

Gloxinia Bulbs. Named sorts, 20 cents each; \$2.00 per dozen.

Gloxinia Bulbs. Mixed varieties, 15 cents each; \$1.50 per dozen.

Madeira or Mexican Vine. Large bulbs, 10 cents each; \$1.00 per dozen. Good Bulbs, 5 cents each; 50 cents per dozen

CALADIUM ESCULENTUM. A well-known tropical plant, growing to the height of 4 feet with a corresponding breadth. The leaves are of immense size and of brilliant green, streaked with white, often measuring 2 feet in length by 1½ feet in width; very showy, fine for lawns, door yards, etc.; bulbs, 25 and 50 cts. each, according to size.

#### TUBEROSES.

The most satisfactory of all the Summer blooming bulbs. Each bulb sends up a stalk about three feet high that throws from twenty to thirty flowers, and each flower may be said to be a bouquet in itself, so sweet and fragrant are they. They require a warm, rich soil, and a long season. Plant in open ground as soon as danger of frost is over. When planted from the first to the middle of May, in a warm sunny location, they should produce flowers early in July. Before planting remove althe off shoots or little bulblets and the dry roots, which if not done, is apt to prevent blooming.

VERY LARGE DOUBLE EXCELSIOR PEARL.

Double Excelsior Pearl. First quality; fine large bulbs LARGE DOUBLE DWARF PEARL. Selected 08 75 bulbs, large and fine ... Double Dwarf Pearl Tuberose. First quality...... 05 25 Double T berose. Good bulbs. 03

CINNAMON VINES. A beau.. ful and hardy climber, growing from fifteen to twenty feet high; the leaves are thick and glossy green, flowers, white, borne in clusters, emitting a most delightful cinnamon-like perfume. Price, 5 and 10 cents each, according to

TUBEROUS-ROOTED BEGONIA. These are the most popular for open-air bedding. From the time the first blossom appears until all growth is stopped by frost, they are never out of bloom, and are covered with great wavy flowers from three to five inches across, borne in profusion in all shades of crimson, scarlet, orange yellow and white. Planted in flower beds or borders, they rival the Gera-nium with their rich and varied colors. The bulbs should be taken up in the Fall and laid away until Spring in a dry cool place.

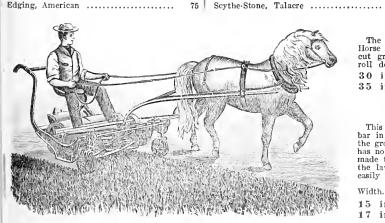
Single-flowered bulbs of scarlet, yellow, white and crimson, 10 cents each, \$1.00 per doz. Double-flowered bulbs, 15 cents each, \$1.50 per doz.



DWARF PEARL TUBEROSE

Asparagus Bunchers, Acme	Each   \$2 50
Asparagus Knives35 to	50
Bee Smokers	75
Bellows, for Dusting75 to	1 25
Calf Feeders	2 50
Calf Weaners	1 00
Corn Shellers	8 00
Corn Planters 75 to	2 50
Dibbles35 to	50
Drinking Fountains35, 50,	75
Dry Feed Hoppers	75
Feed Cutters	8 00
Forks, Spading	85
Forks, Manure	1 00
Forks, Weeding	50
Fruit Pickers, wire	25
Garden and Pot Labels. (See page 42.)	
Grafting Chisel	1 00
Grafting Wax, ¼ lb. 15c., ½ lb. 25c., lb.	40
Garden Reels	1 25
Garden Line50 to	1 00
Grass Hooks, English riveted back	65
Grass Hooks, American	40
Grass Gatherers	1 50
Garden Rubber Hose, per ft10 to	15
Hose Nozzles50 to	1 00
Hoes, Garden (large and small)38 to	60 1
Hoes, Dutch Scuffle60 to	1 00
Hot-Bed Mats. (See page 24.)	ļ
KNIVES. Budding, English	1 38
Pruning, English and American60 to	1 50
Grafting	1 00
Corn	25
Asparagus	50
Edging, American	75

acl	Southo-Stone English flat	Each 25
50	Scissors, Flower	1 25
0		
	Scissors, Pruning	1 25
	Shears, Pruning25 to	2 50
2	Shears, Pruning, French	1 25
0	Shears, Pruning, Levin (patent)75 to	1 50
E 04	Shears, Sheep	1 50
	Shears, Hedge, English	2 50
3 5	Shears, Grass Edging, American25	50
	Shears, Grass, English	1 75
2 50	Shears, Lopping	4 00
0		
0	Shell and Grit Hoppers	60
6		1 25
2	5 Spades	1 25
	Spuds, thistle and weed50 to	75
2	Sprinklers, Scollay Rubber75 to	1 25
. 7	0.1	
70	Syringes, Brass	7 00
5 50	Sprayers, Daisy	65
0 8	Sprayers, Twin	75
3 01	Twine, Asparagus, per ball, 10c; per lb.	24
30	Twine, Garden, tying, per ball, 10c; lb.	25
10	Twine, Binding, per ball	60
68	Thermometers, Dairy Glass	25
78	Thermometers, Hot-Bed	1 25
78	Thermometers, Brooder	65
60	Thermometers, Incubator65 to	85
25	Trowels, English62 to	87
- 01	Trowels, American, light10 to	35
50		75
28	Weeders, Hand Excelsion	25
50	Weeders, Hazeltine Weeders, Noyes	35 85
25	recuers, royes	25



#### HORSE LAWN MOWERS.

The side draft attachment which is furnished with each Horse Lawn Mower allows the horse to walk only on the cut grass. The sectional caster wheels on mowers do not roll down the grass or leave marks on the lawn.

Horse Boots, per set of four, ---.

#### CONTINENTAL LAWN MOWER.

This machine is a high grade mover and has the cutting bar in the rear, which adapts itself to any unevenness in the ground. The gearing is completely covered. The ratchet has no spring, which makes it silent in its operation. It is made to run at high speed and will cut high grass, leaving the lawn perfectly smooth. It is light and easy to work; easily kept in order.

Widt	h.			Wei	ght.	Application.
15	in.	(high	whcel)	48	lbs.	
17	in.	**	4.6	$\cdots\cdots 50$	lbs.	

Plain and Ball Bearing Lawn Mowers. These Mowers have Ball Bearing Drive Wheels and Revolving Recl, both automatically adjusted, and combined to make them the easiest running and most serviceable Lawn Mowers ever built. All parts strongly constructed and carefully milled.

	ICE				RICE
16 in. Gem, Plain Bearing, 81/2 in. Drive Wheel \$3	3 50 16	S in. Pilot, F	Ball Bearing, 9 in	n. Drive Wheel	\$5 50
16 in. Reliance, Plain Bearing, 9 in. Drive Wheel	4 00 16	6 in. Atlas.	Ball Bearing, 104	in. Drive Wheel	10 00
				in Drive Wheel	11 00



All small fruits except Strawberry Plants by the dozen will be sent by Express.

#### STRAWBERRIES.

All varieties marked P are pistillate, and require to have every fifth or sixth row set with some perfect-flowering kind, like Sharpless, Bidwell, etc.

Per dozen, 50 cents; per fifty, \$1.00; per hundred, \$1.75.

Marshall, early. Lovett, early. Josse, carly.

Jesse, carly.

Sample, (P) early.

Cumberland Triumph, med'm.

Sharpless. medium.

Glen Mary, medium. Sharpless, medium. Wm. Belt, medium.

Bubach, (P) medium Brandywine, medium. Parsons, medium. Gandy, late.

#### POTTED STRAWBERRY PLANTS.

Plant pot-grown plants during August or September. These have been layered in pots, and taken out and transplanted with the entire ball and every root the plant has made. After August first we can furnish pot-grown plants of most of the above varieties at \$2.00 to \$2.50 per fifty; \$3.50 to \$5.00 per hundred. Pot-grown plants cannot be sent by mail.

#### RED RASPBERRIES.

Per dozen, \$1.00; per fifty. \$3.50; per hundred, \$6.50.

The Loudon, early. Cuthbert, late. Miller's Red, early. Marlboro, medium. Golden Queen, yellow variety.

#### BLACK (CAP) RASPBERRIES.

Per dozen, 85 cents; per fifty, \$3.00; per hundred, \$6.00.

Cumberband, medium. Mills, early.
Kansas, medium.
Souhegan, early.

Gregg, medium. Ohio, medium. Palmer, early.

#### BLACKBERRIES.

Per dozen, \$1.00; per fifty, \$3.50; per hundred, \$6.50.

Mersereau. Ancient Britton. Erie. Rathbun.

Lovett. Lawton. Minnewaski.

### CURRANTS. 2-Year Bushes.

Each, 20 cents; per dozen, \$1.50; per fifty, \$5.00; per hundred, \$9.50.

Cherry, red. White Grape, white. Lee's Prolific, best black. Red Cross, red. Fay's Prolific, red. Fay's Prolific, red.

Wilder, red.

Three-year-old bushes, each, 35 cents; per dozen, \$3.50.

#### GOOSEBERRIES. 2-Year-Old Bushes.

Each, 35 cents; per dozen, \$3.50.

Industry, red. hautauqua, yellow. Columbus, greenish.

Houghton, red. Downing, green. Red Jacket, red.

#### HARDY GRAPES. 2-Year-Old Bushes. Each, 40 cents; per dozen, \$4.00.

Early Ohio, black. Moore's Early, black. Agawam, red. Brighton, red. Catawba, dark red. Pocklington, green. Concord, black.

Delaware, red. Empire State, white. Niagara, white. Wilder, black. Bacchus, Lady, white.

The following varieties 50 cents each; \$5.00 per dozen.

Green Mountain, geenish white. Moore's Diamond, white. Campbell Early, black. Woodruff, red.

#### QUINCE TREES. 75 cents each.

Bourgeat, early and large. Rea's Mammonth, very large. Orange, fine flavor.

Meech's Prolific, very free growing. fruit large. Champion, one of the best.

#### FRUIT TREES.

First-class stock, four to five feet high, five-eighths inches diameter, 60 cents each, \$6.00 per dozen. No. 1 first class trees five to six feet high, three-quarter inches diameter, 75 cents each, \$8.00 per dozen. Extra Choice Selected Heavy Trees, 3 to 4 years old, which will come into bearing much sooner than the others, \$1.00 each.

#### APPLES.

#### SUMMER VARIETIES.

Early Harvest, yellow. Sweet Bough, yellow.

Red Astrachan, crimson. Strawberry, striped red.

#### AUTUMN VARIETIES

Alexander, red. Fall Pippin, red and orange. Gravensteine, bright yellow.

Maiden's Blush, yellow, cheek

#### Beitingheimer, red. WINTER VARIETIES.

Baldwin, red. Ben Davis, red. Newton Pippin, yellowish. Spitzenberg, red. King, red.

Northern Spy, striped. Rhode Island Greening. Roxbury Russet, golden. Nonesuch, yellow.

#### PEARS.

75 cents each. Those marked with \*\$1.00 each.

### SUMMER VARIETIES.

Bartlett, large yellow. Lawson, crimson yellow. Clapp's Favorite, early. Osband's Summer, yellow, red, cheek.

Doyenne D'Ete, round yellow. Wilder, very early.

### AUTUMN VARIETIES.

Kieffer, golden. Idaho, yellow.
Idaho, yellow.
Flemish Beauty, greenish.
\* Buerre Bosc, russety yellow.
Sheldon, greenish russet. Seckel, russet.
Howell, yellow.
Vermont Beauty, yellow.
\*Worden's Seckel, russet. \*Winter Nellis.

#### WINTER VARIETIES.

Buerre Clairgeau, yellow and Lawrence, yellow dotted. Buerre D'Anjou, greenish.

\* President Droundard, large. Nellis, green and russet. Buerre Easter, yellow and red. Bar Seckel, pale green.

#### CHERRIES.

#### 75 cents each.

Black Tartarian, purplish Day Duke, dark red.

Yellow Spanish, yellow, red check black, medium.
Coe's Transparent, pale amber, early.
Gov. Wood, light red, early.
Napoleon Bigarreau, yellow.
late.

Tenlow Spanish, yellow, ted carly.
Black Eagle, large black, med'm.
Windsor, nearly black, late.
Early Richmond, dark red, early.
English Morrelo, red, late. acid.
Late Duke, light red, late.

#### PLUMS.

#### JAPAN VARIETIES.

Good Trees, 75 cents each. Extra heavy four-year-old Trees, \$1.50 each

October Purple, reddish purple. Ogon, yellow.
Hale, mottled orange yellow.
Red June, red.
Abundance, amber,
Burbauk, Cherry red.
Burbauk, Cherry red. Satsuma, purple.

#### EUROPEAN VARIETIES. 75 cents and \$1.00 each.

Lombard, violet red. Shipper's Pride, purple, Bradshaw, violet red.

German Prune. Shropshire Damson, amber. Imperial Gage, greenish.

#### PEACHES.

Elberta, yellow, medium.
Stephens Rareripe, white, late.
Chairs Choice, yellow, late.
Crawford, yellow, early.
Crawford, greenish yellow, late.
Crosby, orange yellow, medium.

Wonderful, yellow, late.
Globe, yellow, late.
Morris White, straw, tinged medium.
Iron Mountain, white, late.

#### 75 cents each.

Wonderful, yellow, late. Globe, yellow, late. Champion, white, early. Morris White, straw, tinged red,

### APRICOT TREES. Extra size, 75 cents each.

Acme yellow. Early Golden.

Breda, orange, Moorpark, orange.

# IMPLEMENTS AND INSECTICIDES FOR SPRAYING.

When ordered by mail add postage at Parcel Post Rates. Liquids cannot be sent by mail.

Spraying is no longer an experiment; it is an accepted practice, as tillage, pruning and fertilizing are, if we desire to grow nice fruit, shrubs and trees. If you wish success with fruit you will have to spray your trees. Unless trees are healthy they eannot bear full crops of perfect fruit, and unless you spray them you cannot hope to keep them sturdy and vigorous. It is impossible to raise fruit successfully without spraying. Spray, not sprinkle, until the solution begins to drip from the trees.

WHEN TO SPRAY,—The time of making the application varies with the season. As a rule, for garden fruits, when the insects first appear, for orchard fruits; or the more common insects, just before the fruit buds open, and just after the blossoms fall. Never spray a tree when in blossom.

With the special pumps and prepared insecticides now on the market, the labor of successfully combatting nearly all injurious insects is very easy to what it was formerly. We carry in stock the very best and most complete line of insecticides, also, fungicides, spray pumps, hose and nozzles.

Where not marked, prices on application.

### DRY BORDEAUX AND PARIS GREEN COMPOUND.

#### A Fungicide, Insecticide and Plant Food.

This compound has a successful record of years, and the sale is increasing every season. It kills potato bugs and all plant-eating insects, prevents blight and rust. Keeps potato and tomato vines and other foliage in a green and vigorous condition, preserving vines until fully matured, and insures full and healthy crops. Paris Green has been known as the best insecticide for years, Bordeaux the best fungicide. It is a well-known fact that if no disease appears, Bordeaux Mixture will increase the yield and make the work profitable; so, when applying this compound for the destruction of insects, a stimulant is being applied at the same time to the vines. It is a preventive of blight when applied early or any time during the season, but not a cure after the blight has struck the crop. It is easy to apply and will stick well to the foliage, and will not burn. Can be applied dry or mixed with water. Use about 4 or 5 pounds to an acre. Per pound, 35 cents.

SLUG SHOT is an infallible insecticide. It is an impalpable powder, a combination of insecticides poisonous to insects preying upon vegetation and destroying nearly all classes of insect life. Slug Shot has been used since 1880 and always gives satisfaction. It is in use in greater or less degree in every State of the Union.

Carto	ns	Each,	\$0 20	10-lb.	paekages	Each,	\$0.70	
5-Ib.	packages	"	35	100-lbs			6 00	

#### ARSENATE OF LEAD.

1-lb.	cans	 28-lb.	tubs	 
2-1b.	cans	 56-lb.	tubs	 
5-lb.	cans	 100-lb.	tubs	 
4-lb.	kegs			

FIR-TREE-OIL SOAP.—For destroying Lice, Red Spider, Mealy Bugs, Scale, Aphis and all insects that infest plants—by dissolving and spraying plants or greenhouse. In using, dilute box in 8 gallons of water or 1 ounce to 1 gallon of water. Box, 30c. and 90c.

FISH OR WHALE-OIL SOAP.—For the destruction of insects on plants,

BUG DEATH can be applied wet or dry—sure death to insects and also prevents Blight, and will not injure the plants.

PARIS GREEN. Indispensable on farm or garden for preventing ravages of potato bugs, etc. In applying dry use 1 lb. to 100 lbs. plaster or flour. In water, 1 lb. to 200 or 300 gallons. When used pure, 1 lb. to acre.

HELLEBORE. For worms and sucking insects.

SCALECIDE. For destroying San Jose Seale. This preparation will destroy the scale without injury to the trees; should be diluted, 1 part scalecide to 20 parts water. Price, 50 cents per quart, \$1.00 per gallon; 5 gallons, \$3.75; 50-gallon barrel, \$28.00.

LIME SULPHUR SOLUTION. For spraying, Fall and Spring. A perfect scale and fungus destroyer. Use during dormant period. Dilute with water, 1 part solution to 16 of water for Fall or Spring, and for Summer spraying, 1 to 40. Comes in quarts, gallons, 5 gallons and barrels.

DRY BORDEAUX MIXTURE. Prevents blight on all erops.. Per lb. box, 30 cents.

FRENCH BORDEAUX. For rust and rot. Per qt., 60c.; per gal., \$1.25.

Same with Arsenate of Lead or Paris Green, qt., 65c.; gal., \$1.45.

Simplex Spray. A preparation for spraying all kinds of plants and fruit trees, to kill insects and prevent blight, mildew and seab. Dilute 1 part to 10 pints water. 2-qt. jars, 75 cents.

Sulfoeide or Summer Spray. A substitute for Bordeaux Mixture; it is a fungicide for blight, rust, mildew, etc.

COPPER SOLUTION. Ammoniated, for mildew, blight and rot. Dilute with water and spray. 1 qt. to 25 gals. Per qt., 75c.

highly recommended for Pear Thrip, Pear Psylla, Hop Louse, Aphis, etc. Also for Sheep and Cattle dipping. Directions on package. 1-oz. bottle, 25 cents; ½-lb. tins, 85 cents; 2-lb. tins, \$2.75. Cannot be sent by Parcel Post as it is a poison.

NICO FUME PAPER. This is the strongest Tobacco Paper on the market. Does not injure blooms and furnishes the easiest method for fumigation ever devised. Especially destructive to Aphides or Green Fly, Thrips, and all insects. Tin box, 24 sheets, 85 cents; 144 sheets, \$4.00; 288 sheets, \$7.50.

NICO FUME LIQUID. A very effective vaporizing liquid for spraying plants and fumigating greenhouses. Use from one to two teaspoonfuls to a gallon of water. 1/4-lb. can, 50 eents; 1-lb. can, \$1.50; 4-lb. ean, \$5.50; 8-lb. can, \$10.50.

STERLINGWORTH WEED KILLER is adapted for destroying weeds in walks, drives, dirt tennis courts, golf links, etc., or any other place where the killing of all vegetation is desired. One application will kill roots and foliage in forty-eight hours. Dissolve in water and apply with a watering pot.

1-lb. package makes 15 gallons, covers 45 to 60 square yards.. —
3-lb. package makes 45 gallons, covers 130 to 180 square yards.. —
5-lb. package makes 100 gallons, covers 300 to 400 square yards.. —

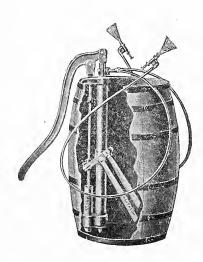
CUT WORM KILLER, for killing cut worms. One pound is sufficient for one hundred and seventy-five plants when in hills, and one hundred feet when in rows. It is a coarse powder for sprinkling near the plants to be protected. It has an enticing odor and the worms prefer it to the vegetation. 1-lb. box, —; 5-lb. box, —.

ANT-I-CIDE, for destroying ants on lawns and ant hills. It is a powder to be sprinkled on the ground. One pound covers about two hundred square feet. Price, 1-1b. box, ——; 5 lb. box, ——.

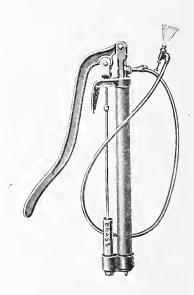
COW EASE. A preparation to prevent flies from troubling cattle and borses. Gal. can. \$1.00 to \$1.25.

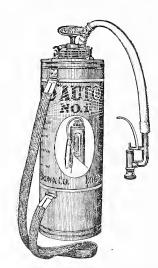
TOBACCO DUST. 5 cents per lh. 41/2 cents per lh. by the harrel.

Spray your Trees to destroy the San Jose Scale and other Insects. The San Jose is the most dreaded of the imported pests. It was imported from China or Japan on some new varieties of plums and made its appearance first in San Jose, Cal., from which fact it gets its name. The insect is so small that only the practiced eye can detect it in the early stages of infestation, at which time it looks about the size and color of a fly speck, but it multiplies so fast that it soon covers an infested limb or branch, giving it a rough, ashy appearance, soon sapping the life and finally the tree succumbs.



SPRAY PUMPS, for spraying orchard, shade trees, shrubbery, etc. These pumps have great capacity and by the use of the Brass Nozzles they will throw a continuous spray or stream any size desired. The pumps are quickly and easily adjusted to any barrel, and when attached will be solid and durable. parts are submerged in the liquid so they require no priming. All valves and valve seats are made of brass and ground together, which makes them air tight. They will not corrode or rust out or be affected by the strong ingredients used in spraying. The Agitator stirs the liquids and prevents them from settling; the liquids are compressed in the air chamber and with one stroke of the pump handle the pressure is retained so that the working of the pump handle, although slow, gives a great force of continuous and rapid spray. By attaching a brass Y to the pump, two leads of hose can be used. The pumps are sold without barrel and with one lead of hose and We have several styles, from nozzle. \$9.00 to \$16.00.





COMPRESSED AIR SPRAYERS will hold four gallons of water and are made of galvanized iron, double flanged heads to stand heavy pressure of air; have heavy brass pump and two and one-half feet three-ply hose; have brass safety valves to prevent over-pressure, and adjustable shoulder strap and brass nozzle. They are adapted for spraying potatoes, vegetables, bushes, shrubbery, trees, etc. Will spray anything in the liquid form.

When charged contains three gallons of solution and one gallon of compressed air. Eight or ten strokes of the plunger will compress the air, and by once in a while giving a stroke of the plunger the entire contents of the sprayer can be discharged without any extra pumping. Perfection Compressed Air Sprayer, \$5.50. Brown No. 1 Auto Sprayer, \$6.00.

SPRAY PUMPS, with brass working parts, bronze ball valves, malleable foot rest; throws stream or spray. Price, \$4.50 to \$6.00.

ATOMIZERS or TIN SPRAYERS, from 65 to 75 cents.

#### CORN SHELLERS

They have a strong wood frame. Handle on one side, and a heavy balance wheel on the other, which gives them speed and makes them run easily. They have an adjustable hopper, which can be set to shell large or small ears perfectly. It will separate the cob from the corn, and has a fan which hlows out chaff and dirt. They are well and substantially made of selected material, and give perfect satisfaction.



#### Round, Painted Plant Sticks.

Length	Each	$\mathbf{Doz}$	Pr 100
One and one-half feet	\$0 02	\$0 20	\$1 50
Two feet	04	35	2 50
Two and one-half feet	05	50	4 00
Three feet	06	65	5 00
Three and one-half feet	08	80	6 00
Four feet	10	1 00	7 50
Five feet	12	1 25	9 00
Six feet, Dahlia	15	1 50	12 00

#### Painted Pot Labels.

	Pr 100	Pr 1000
Four-inch Pot Labels	\$0 20	\$1 50
Five-inch Pot Lahels	25	1 75
Six-inch Pot Labels	25	2 00
Wired Tree Lahels	30	2 25



# **FERTILIZERS**

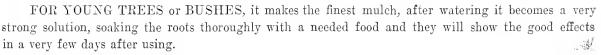
## Pulverized Sheep Manure

Nothing can equal this for LAWNS, PLANTS, and Gardens, as it is the strongest of all natural manures, chemical analysis showing it to contain a higher per cent. of fertilizing ingredients — ammonia, phosphoric acid and potash — than in any animal fertilizer in use. It is sterilized to kill all foul seeds and ground fine. It is clean, easily and quickly applied, has no unpleasant odor, will not kill or burn the grass like the commercial fertilizers, will not sow a crop of noxious weeds for you like Barnyard or Stable manure to fill your lawns. It is immediate in its effect and lasting.

A beautiful Lawn is a great attraction to a home and as the constant growing and cutting of grass will exhaust the soil it makes it necessary to enrich it in order to keep your lawn in a state of perfection. To do this some use Barn Manure, which is bulky, unsightly and introduces seeds of obnoxious weeds and

A few dollars spent in Sheep Manure will not only give you a beautiful lawn, but will preserve it and be a saving of money in the long run, as it is of full strength, and is very easily handled, odorless. This makes it the most economical food for lawns and plants that it is possible to obtain.

FOR GARDENS, dig into the soil when sowing the seed or setting out plants and it will promote a rapid strong growth of flowers or vegetables.



FOR PLANTS and FLOWERS, it is the most nutritious food that can be applied, as a liquid dressing using five pounds to five gallons of water and may be used with perfect safety, or sprinkle it dry around the plants, working it into the ground. Remember, it will not injure the most sensitive plant but will produce healthy plants, with rich blossoms.

DIRECTIONS. Sprinkle thickly over the grass early in the Spring and once or twice in the Summer or any time during the growing season, using about 100 lbs. to 2,000 square feet, or to a space of 50 feet one way by 45 feet the other; 50 lbs. will cover 25 by 23 feet. If the season is dry, wet it down or sow just before rain. If you have only a small place it is well to buy a bag, as you can use it on your grass and gardens early and through the season as it keeps in good condition and is convenient to have on hand. Bag of 100 lbs., \$2.25; 50 lbs., \$1.50; 25 lbs., 75 cents; 10 lbs., 50 cents; 5 lbs., 25 cents. Special prices on ton lots.

NITRATE OF SODA. Is valuable solely for the Nitrogen it contains, and is used chiefly as a stimulant to force slow-growing grass or backward crops. It is quick in its action, forcing the plants along to maturity, and can be used alone or mixed with some sort of fertilizer. It should be applied twice; as soon as the plants are through the ground or about an inch high, and again in two or three weeks, as it is all absorbed by the plants and soil in ten days or two weeks.  $\mathbf{5}$  lb. bag,  $\mathbf{40}$  eents;  $\mathbf{10}$  lb. bag,  $\mathbf{70}$  cents;

per 100 lbs., \$6.00.

HIGH GRADE FERTILIZER. Is very high in Ammonia, Nitrogen Phosphorie Acid, and must not be classed with the low grades often called by the same name, but undesirable to grow good erops. In buying fertilizers it is better to buy one bag of high-grade goods than two bags of low-grade or cheap, as the one bag of good will go just as far and do just the same work as the two

bags of the cheaper sort. It is fine for vegetable gardens. 5 lb. bag, 25 eents; 10 lb. bag, 50 eents; 25 lb. bag, \$1.00; per

bag, 25 cents; 10 lb. bag, 50 cents; 25 lb. bag, \$1.00; per hundred, \$2.50; ton, \$40.00.

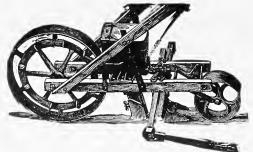
Ground Bone. For Trees, Grapevines, Currant Bushes, or anything that has heavy permanent root growth, as it is slow in effect but very lasting, feeding the roots gradually and slowly. Per 5 lb. bag, 25 cents; 10 lb. bag, 50 cents; 25 lb. bag, \$1.00; 100 lb. bag, \$2.50.

Plant Food. For flower beds, put up in bags. 5 lbs. 50 cents; 10 lbs., 75 cents; 25 lbs. \$1.50.

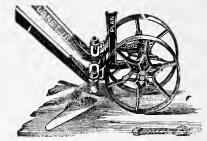
Odorless Lawn Dressing, 5 lb. bag, 50 cents; 10 lb. bag, 75 cents; 25 lb. bag, \$1.25; 100 lbs., \$3.50.

Bowker's Plant Food. Packages sufficient for twenty plants for three month, 15 cents and for one year, 30 cents.

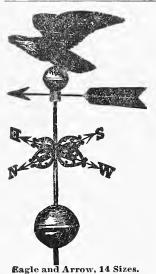
Bonora. 25 and 50 cents per box.



NEW MODEL SEED DRILL. Will sow anything from Celery Seed to Peas and Beans perfectly. The flow of seed can be instantly cut off, to prevent waste at ends of rows. The markers are easily adjusted. The wheel is broad, to prevent sinking into soft earth. The opening plow can be adjusted to run deep or shallow. Price, \$10.00 Matthews' Seed Drill. 9 50



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## COPPER WEATHER VANES.

A vane includes a wrought-iron spire and points of compass, with letters and balls ready for mounting. Each vane is a perfect indicator of the wind, and is warranted in every respect. They are made of copper, gilded with the finest gold leaf, and will keep bright for years without corroding.

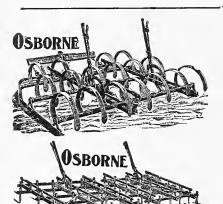
Maud S., 31 in. long, swell bodied	\$35	00
Dexter, 32 in. long, full bodied	25 (	ÕÕ
Dexter, old design.	22	ÕÕ
Ethan Allen, 31 in. long	20	ŌÕ
Ethan Allen, 31 in. full bodied	25	
Ethan Allen, Jr., 26 in. long.	15	
Sheep, 28 in. long	25	
Rooster, 36 in. high, \$35.00; 28 in. \$25.00; 24 in. \$15.00; 14 in	7	
Game Rooster, 17 in. high, \$10.00; with arrow, 18 in.	18	
Ox, 24 in long, full bodied	30	
Eagle, 42 in, spread, with arrow, \$50 00; 36 in, \$47.00; 27 in	31	
Eagle, 20 in. long, with arrow.	22	
Eagle, 15 in. spread, with arrow	15	
Eagle, with scroll, 15 in. spread, \$26.00; 18 in	33	
Eagle, with scroll, 27 in long	45	
Arrow, 72 in. long, \$50 00; 60 in. \$30.00; 48 in. \$20.00; 42 in	18	
Arrow, 36 in. long, \$15 00; 30 in. long, \$10 00; 24 in. long	-8	
Arrow, 18 in. long, \$6.00; 15 in. \$5.00; 12 in.	4	
Church Vanes, 60 in. long	35	
Church Vanes, 54 in. long	25	
	23	
Church Vanes, 48 in. long Small scrolls from 8 inch to 48 in. \$5.00; to		
Sman scrons from 8 men to 48 m. \$5.00; to	20	UU



Kentucky.



Game Rooster.



I am Headquarters in Albany for Osborne Division of International Harvester Co.'s goods and carry a full line. Farm Implements, Twine, Oils and Extras. Osborne Columbia Mowers, 4 1-2, 5 and 6 ft. cut. Columbia and No. 8 Reapers. Columbia Harvester and Binder, 5 and 6 ft. cut. Hay Tedders, 6 and 8 fork. Self-Dump Horse Rakes, 8 feet, 20 and 25 teeth; 10 feet, 24 and 30 teeth. Corn Harvesters. Rival Disc Harrows, 12 discs, 16, 18 and 20 inches in diameter. Spring Tooth Harrows, 9, 15 and 17 teeth. Combination Harrows, 8 and 16 teeth. Peg Tooth Harrows, 50, 60 and 70 (5-8 in.) teeth. Machine Oil. Long Fibre Binding Twine.

OSBORNE REPAIRS AND EXTRAS for all their machines constantly on hand.

We can fill orders by wire, telephone or mail immediately. Sind to me when you need anything in this line and save delay.

Telephone, 815.

### SYRACUSE COMBINATION PLOWS AND PLOW CASTINGS.

Steel Mouldboard and Landside, Chilled and Steel Shares.

These Plows have a large and unprecedented sale, and are extremely popular in all sections where Combination Plows are used. The Mouldboard, of highest grade soft centre plow steel, is so fashioned that a furrow may be turned smoothly up or down on sloping land, which feature has greatly increased its sale in all sections where the land is somewhat rolling. We furnish this plow with round or flat Colters, the latter being preferred where the land is very hard and stony. We commend this Series to all parties desiring a perfect Combination Plow for general purpose work.

## POULTRY SUPPLIES AND FEEDS

Agents for Cyphers Incubators and Brooders. Prairie State Buckeye Incubators, and Brooders and Coal Burn-Incubators. ing Hovers. Hall Coal Burning Hovers.

Felker Fountains and Heaters. Orinking Fountains. Cypher's, Felker's Dry Food Hoppers. Sexton's, Felker's and Boston. and Sexton. Chick Servers. Lathrop, Felker and Cypher's. Grit and Shell Hoppers. Rust's Roup Pills will cure severe cases of roup. Condition Powder, Pratt's,

Sheridan's and Barker's Rust's Egg Producer. Makes eggs plentiful. Climax Condition Powder. Model Egg Maker. Conkey's Laying Tonic. Pratt's Egg Producer. Keeps fowls in good condition and promotes laying. Cholera Remedy. Conkey's, Pratt's and Rust's Soluble Roup Cure, give in



No. O. Standard Incubator Capacity 70 Eggs Price, \$16.00 Description See Page 46

drinking water to prevent and cure roup. Conkey's Remedies. Scaly Leg, Poultry Tonic, Limberneck, Cholera Remedy, Head Lice Ointment, Nox-1-cide, and White Diarrheea Remedy.

Lice-Killing Powder, Rust's, Conkey's and Pratt's.
Rust's and Conkey's Liquid Lice-Killer, for spraying the roosts and hen houses. Nest Eggs, medicated and porcelain. Thermometers, incubator and brooder.

Egg Boxes, made of cardboard for carrying eggs. Leg Bands, copper, aluminum and celluloid.

Parcel Post Egg Boxes, wood and cardboard, for shipping eggs. Poultry Punches, Egg Testers.

Scratch Food, Neverfail and Globe. Charcoal, in cartons and fifty-pound bags.

Chick Food, Laying Mash, Cut Clover and Beef Scrap. Mica Grit, coarse and fine. Oyster Shell and Fine Ground Bone. Hen-E-Ta, saves shell, grit and charcoal.



Cypher's Cico Coal-Burning Hover.

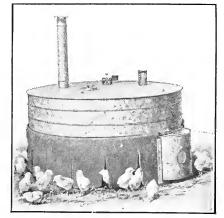
Cico Coal-Burning Colony Hover.—To meet the demand for a low-priced colony hover we offer the Cico Hover. It is practical, reliable and serviceable, and is the best colony hover selling at the price. The heater is 24 inches high, has a shaking and dumping grate, and can be filled and regulated without moving hover or dome.

The dome is 50 inches in diameter, and can be arranged to be elevated with cords and pulleys if desired. The Cico Hover will brood 300 to 500 chicks, depending on construction of building, and climate. This heater is equipped with automatic requlator. Price of Cico Hover, complete, \$15.

Sanitary Hover is not a center heated Hover, but is warmest near the curtain. The chicks will distribute themselves around the edge of the curtain, where they have plenty of room and fresh air as well as warmth, with no crowding to the center. The Lamp Holder can be lifted out through the top to attend to or fill. The flame cannot be put out by wind or rain, there being no connection between the lamp chimney and the flues for taking in fresh air and discharging gases. Price, \$9.00

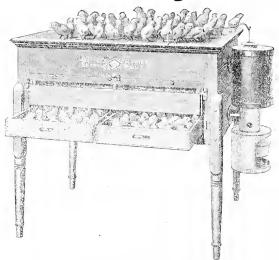
Cypher's Portable Hover. It is recommended especially for use indoors in poultry houses, brooding houses, colony houses and large roosting coops. As it is equipped with the same highgrade thermostat as the Cypher's Incubators and the Cypher's Adaptable Hover, it maintains a steady and uniform heat. It is self-regulating and positively and infallibly automatic in ventilation, preventing the trapping of "dead" air or poisonous gases underneath the curtain. Does not have central heat dome against which chicks can crowd or pile up.

It can be picked up at any time, all complete, and moved about without hindering its operation. Very convenient for cleaning and moving. Rated capacity, 75 newly-hatched chicks, or fifty chicks that are ten days to six weeks old. Price, \$10.



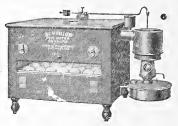
Cypher' Portable Hover. l cice, \$10.00.

## We are Agent for CYPHERS INCUBATORS



No. 3 Standard Cypher's Incubator. 390 Eggs. Price, \$44.00.

STANDARD CY-PHER'S INCUBATORS. CYPHER'S IN--The CUBATOR is known as the "business incubator of the age," because it gives the best results. It is used on Government Agricultural Experiment Stations, on large Practical Poultry Plants, on successful Egg Farms, and by more prominent Poultry Fanciers than all



Superior Hot-Water Incubator. 65 Eggs. Price, \$13.00.

other makes combined. It hatches a large percentage of the eggs entrusted to it, and produces larger, stronger, healthier and more vigorous chicks and ducklings than any other incubator ever built.

They are built to hatch and to last. With proper care they will last ten years without repairs and do first-class work.

These are machines that for nineteen years have been recognized as the "standard hatchers of the world," and are in successful use in every country on the globe. They are the last word to date in incubator building, not a penny being spared anywhere in their construction to make sure of their doing

satisfactory work in all climes, under widely different condi-tions, in the hands of all sorts of people. Are built in four popular sizes and at prices as follows: 70 eggs, price \$16; 140 eggs, price \$25; 244 eggs, price \$37; 390 to 400 eggs, price \$44.

SUPERIOR HOT-WATER INCUBATORS .-- These machines are exactly what the name says. They are an exceptional value for the price and the person who wants a hot-water incubator cannot do better than purchase one or more of these machines.

The cases of these incubators are of three-ply, veneered wood, the middle layer running cross-wise of the other two, and the three thicknesses are solidly cemented (not glued) so they cannot warp, crack or split under the action of heat or moisture.

Walls are double with a warm-air space between for protection of the hatching

chamber and forming part of the system of automatic ventilation.

Boiler at end of SUPERIOR is of heavy-weight polished copper and so is the tubular tank, in which there is a forced circulation of water—a decidedly valuable feature that is not secured, as a rule, in hot-water incubators.

Lamp has seamless bottom bowl. Burner is best on market for incubator use

chimney is of metal, constructed without solder.

Both sizes of SUPERIORS are equipped with the regular Cypher's zinc-and-steel, toggel-joint standard regulating device, the same exactly as has been used on Cypher's Incubators for years.

There is ample nursery space for the chicks first to hatch, furnishing a comfortable "drying off" and hardening space for the early comers.

SUPERIOR INCUBATORS are both self-regulating and self-ventilating, and when operated under normal atmospheric conditions they do not require supplied Superior Hot-Water Incubator. moisture. Are built in two sizes: 65 eggs, price complete, \$13; I30 eggs, price complete, \$18.

Capacity, 130 Eggs; \$18.00.

COLUMBIA HOT-AIR INCUBATORS are built to meet the wide-spread demand for large-capacity, lampheated machines that can be sold at surprisingly low prices and yet be guaranteed to do high-class work.

The cases of these incubators are of three ply, veneered wood, the middle layer running cross-wise of the other two and the three thicknesses are solidly cemented (not glued) so they cannot warp, crack or split under the action of heat and moisture.

Walls are double with a warm-air space between them which protects the hatching chamber and also forms part of the system of automatic ventilation.



Columbia Incubator. Capacity, 250 Eggs; \$25.00.

Heater is fume-proof, is well-protected by an asbestos jacket and is metal-capped and metal-banded. Lamp bowl has seamless bottom. Burner is best on market for incubator use and chimney is of metal. Lamp support is very substantial and readily adjustable.

They embody the Cypher's Company patented diffusive principle of heat mixture and uniform

circulation and are self-ventilating.

Both sizes of COLUMBIAS are equipped with Cypher's zinc-and-steel, standard regulating device, the same exactly as has been used on Cypher's Incubators for years with world-wide success.

Ample room exists under each egg tray as a nursery space for the chicks first to hatch.

They are both self-ventilating and self-regulating and when operated under normal atmospheric conditions they do not require supplied moisture.

Are made in two sizes: I40 eggs, price \$I8; 250 eggs, price \$25.



Columbia Incubator. Capacity, 140 Eggs. Price, \$18.00.

GREEN WOODEN PLANT TUBS, made of eedar, painted green, with iron hoops and drop handles.

No.	Dia.	Depth.	Price.	The proposition of the state of	No.	Dia.	Depth.	Price.
A	8 in.	6 in.	\$0.50	No. of the last of	2	13 in.	12 in.	\$1.50
В	9 "	8 "	.75		3	14 "	14 "	2.00
C	1.0 "	9 "	.80		4	16 "	15 "	2.75
D	11 "	10 "	1.00		5	19 "	18 "	3.25
1	12 "	11 "	$\boldsymbol{1.25}$		6	22 "	19 "	4.25

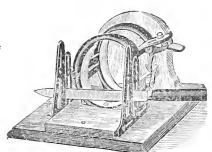
## LEGGET'S PARIS GREEN OR DRY POWDER GUN

For Using Paris Green Pure. A Wonderful Invention, Light, Swift, Easy, Safe Strong and Cheap.

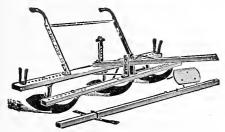


For Garden or Potato Field. Distributes Paris Green or any Dry Powder.

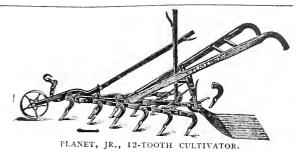
For destroying Cabbage Worm, Cut Worm, Potato Bugs, and all leaf-eating Caterpillars, etc., on Potatoes or Trees. With it a man can thoroughly Paris Green from one to two acres of Potatoes in one hour, using 1 lb. of Green to the acre. When used only on one acre, it will save its cost the first year. No other machine renders the handling of Paris Green so free from danger.

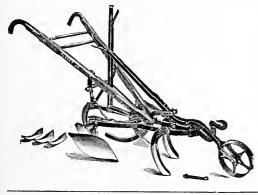


ACME ASPARAGUS BUNCHER. A greatly improved pattern, with adjustable knife guide and movable head, with automatic catch for binding any size bunch. Price, \$2.50.



IMPROVED STEEL WING MARKER.





## Planet, Jr., Cultivator and Horse Hoe

No. 4. Planet, without Lever			\$7	00
No. 4 Complete, without Lever			8	75
No. 7. Complete, 2 Levers			11	00
No. 8 Complete, 2 Levers			11	50
No. 9. Complete, 1 Lever			10	00
12 Tooth Cultivator, with Wheel			9	00
12 Tooth Cultivator, complete with Pul-	verizer.		11	00
Thompson's Wheel Barrow Seed Sower, so	ws 14 f	ί		
Cahoon Broadeast Seed Sower			3	50
Cyclone Broadcast Seed Sower			1	50

LITTLE GIANT STOCK AND POULTRY FOOD. For cattle, sheep, horses, swinc and poultry. It is a concentrated Food and Tonic, to be fed in small quantities with grain or other feed for the improvement of appetite, digestion and assimilation, and the prevention and cure of nearly all ailments incidental to the breeding, growing and fattening of cattle, horses, swine, sheep and poultry. It is composed of sterilized meatmeal, bone flour, ground blood, C. P. charcoal, imported French Gentin Root, African Fenigreek Seed, Spanish Licorice Root and German Fennell Seed. 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$3.00.

MALTOID MILK BONE, DOG AND PUPPY BISCUIT. It is a scientific combination of the food properties of malt and milk, with other ingredients used. These produce a food rich in proteid, and, having the proper amount of carbohydrates to constitute a complete food, it aids digestion, prevents foul breath and decayed teeth, imparts vitality, and improves the glossiness of the coat. It is a very powerful nourisher and muscle builder, aids in the assimilation of other food, and is, itself, capable of almost complete assimilation.

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GARDENERS. Many men apply to us for situations as gardeners, and many persons ask us if we can get gardeners for them. For the benefit of these two classes we wish to say that when a man applies for a situation we ask his name, address, age, nationality, whether he is married or single, whether he has children, their ages, and obtain all the information we think essential. The cases are very rare in which we recommend a gardener to an employer. The most we can do is to give his references and let the employer find out about him for himself. The labor is entirely gratuitous on our part, so we cannot take any responsibility. We do not, however, enter on our books the name of any gardener whom we have reason to believe to be an undesirable man.

